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E. & W. Hackett's Catalogue.

1913.



73 Rundle St., Adelaide,
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Nursery at Marryatville.

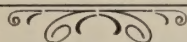
E. & W. HACKETT'S

Illustrated and Descriptive

CATALOGUE

— OF —

VEGETABLE, AGRICULTURAL, and FLOWER SEEDS, BULBS, and TUBERS,
GRASS SEEDS, TREE SEEDS, and MANURES,
Flowering Plants, Trees, Shrubs, Roses, &c.



Fruit Trees.

Horticultural Requisites.

73 RUNDLE STREET, ADELAIDE,

SOUTH AUSTRALIA.

1913.

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"In all countries and in all ages man has felt the need of a garden, and has taken pleasure in beautifying it according to his taste."—*The World's Work*, February, 1911.

ADELAIDE:

G. HASSELL & SON, PRINTERS AND PUBLISHERS, 104 CURRIE STREET.

E. & W. HACKETT,
SEEDSMEN,
NURSERYMEN AND GRAIN MERCHANTS.

TELEPHONE 350.

CABLE ADDRESS: "HACKETTS, ADELAIDE."

CODE USED: A B C 4TH & 5TH EDITIONS.

NURSERY: MARRYATVILLE.

73 Rundle Street,

Adelaide, South Australia.

We have now the pleasure of handing you a newly revised and illustrated edition of our Catalogue.

For the convenience of residents in the Country we have affixed the prices to many of the Seeds, &c. These are generally for small quantities, and should you require a large quantity we shall be pleased to send you special quotations on application stating quantities required.

All Prices are subject to Market Fluctuations.

All previous lists are hereby cancelled.

Our Seeds in Packets are obtainable from the principal Storekeepers in the State. The packets are stamped with the year of sending out.

Storekeepers and the Trade supplied at Wholesale Rates.

All Flower Seeds and Vegetable Seeds (except Peas, Beans, and Sugar Corn) at prices quoted by the packet or ounce will be delivered **Post Free** for **Cash with Order** to any Post Office in the Commonwealth of Australia, or New Zealand.

Insurance is not effected, unless instructed, except for Export Orders.

The Cultural Directions are intended only as a help to **Amateurs**, and for their guidance we have added to the Vegetable Seeds the approximate quantities required for specified length of Drill, and Farm Seeds per acre.

We beg to direct your attention to our **Collections** and **Lists** of **Novelties** and **Specialities**, which contain a selection from those offered this season in England, the Continent, &c. Also to our **Florists' Flowers** to which we bestow special care in selection.

Any **Seeds** or **Plants** required that are not in this List we will endeavour to supply.

An Index and Order Form will be found at the end of the Book.

Soliciting your Orders, which shall have our best and careful attention, and thanking you for your support and kind recommendations,

We remain, yours respectfully,

E. & W. Hackett.

N.B.—As customary in the Trade, we wish it to be understood that great care is taken to supply everything true to name and of good quality, but without guarantee or warranty, expressed or implied, as to description, quality, productiveness, or any other matter connected with the goods we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the Goods on these terms, they must be returned at once, carriage paid.

E. & W. HACKETT'S MONTHLY CALENDAR.

JANUARY.

VEGETABLE SEEDS.—Sow Broccoli, Brussels Sprouts, Cabbage, and Cauliflower for early plants; Celeriac, Celery, French Beans, N.Z. Spinach, Onions for salad, Rape, Savoy, Scotch Kale, and Silver Beet; also Cress, Mustard, and Radish. Plant a few early Potatoes for Autumn crop. Manure and trench all ground as soon as crops cleared off. **Mulch and water all growing crops.**

Plant Gladiolus, Dahlias, for Autumn flowering. **Prune strong-growing Climbers, such as Bougainvilleas, Kennedias, Tacsonias, Tecoma Australis;** also **Hydrangeas** as they go out of flower. Keep old flowers cut off Cannas, Gladiolus, Roses, Annuals and Perennials of all sorts.

FLOWER SEEDS.—Sow Balsam, Begonias, Calceolaria, Cineraria, Cyclamen, Gloxinia, Nemesis, Primula, Pansy, Phlox, Salpiglossis, and Stocks.

FARM.—Sow Mustard or Rape (on light sandy soil); Paspalum, Rhodes Grass. Sow Cattle Cabbage, Thousand-headed Kale, for planting out later.

FEBRUARY.

VEGETABLE SEEDS.—Sow Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celeriac, Celery, Chinese Cabbage, Cress, French Beans, Mustard, N.Z. Spinach, Onions for salad, Radish, Savoy, Scotch Kale, Silver Beet, Spinach, Turnips. Plant early Potatoes. Transplant a few Cabbage, Cauliflower, and Celery Plants for early use. Sow a few early Peas, such as William Hurst. Prepare Mushroom beds as directed under Mushrooms. **Give water and liquid manure to crops requiring it.**

FLOWER SEEDS.—Sow Balsam, Calceolaria, Cineraria, Cyclamen, Pansy, Phlox, Primula for later flowering; also Mimulus and Petunias, Polyanthus, Polyanthus-Primroses. Make early sowings of Annuals, &c., in pots or boxes.

Cut back Fuchsias, Show, Regal, and Fancy Pelargoniums. Summer prune, manure, and water Roses. Re-pot Cyclamens, layer Carnations, Roses, &c. Put in cuttings of Show, Regal, Fancy, and Zonale Pelargoniums. Thin out weak branches of Dahlias, and keep those remaining neatly and securely tied.

FARM.—Sow Barley, Cape Oats, Lucerne, Mustard, Rape, Rye, Tares or Vetches.

MARCH, APRIL, and MAY.

VEGETABLE SEEDS.—All the early kinds of Vegetables should be sown this month, such as American Cress, Broccoli, Brussels Sprouts, Cabbage, Carrot (early sorts), Cauliflower, Celeriac, Celery, Chervil, Corn Salad, Cress, Endive, Herbs (various), Kale, Kohl Rabi, Leek, Lettuce, Mustard, Onion, Parsley, Parsnip, Radish, Rape, Red Beet (Long and Turnip), Salsify, Savoy, Scorzoneria, Sorrel, Spinach, Swede, Turnip and White Beet; also Broad Beans, Peas (early sorts), Potatoes (early sorts), Potato Onions and Tree Onions; also Garlic and Shallots. Plant out Cabbage, Cauliflower, Celeriac, Celery, Chives, Herbs (various), Horse Radish, Lettuce Plants, and Mushroom Spawn. **Keep down weeds.**

Plant ORANGE and LEMON TREES.

Use Scalecide for Orange Scale.

FLOWER SEEDS.—Sow all **HARDY ANNUALS**, such as Abronia, Acroclium, Adonis, Ageratum, Agrostemma, Alonsoa, Alyssum, Anchusa, Anemone, Antirrhinum, Aquilegia, Artemisia, Aubrietia, Bartonia, Beet (ornamental), Brachycome, Cacalia, Calamagrostis, Calandrina, Calceolaria, Calendula, Candytuft, Calliopsis, Campanula, Carnation, Centaurea, Centaurea, Cerinthe, Chrysanthemum, Cineraria, Clarkia, Clivia, Collinsia, Columbine, Convolvulus minor, Coreopsis, Cornflower, Cosmidsium, Cowslip, Cyclamen, Cynoglossum, Daisy, Delphinium, Dianthus, Digitalis (Foxgloves), Dimorphotheca, Dolichos, Echeveria, Edelweiss, Erysimum, Eschscholtzia, Eupatorium, Forget-me-Not, Gaillardia, Gaura, Gentiana, Gilia, Godetia, Grasses (ornamental), Gypsophila, Hedysarum, Helichrysum, Heliotrope, Heliopsis, Hesperis, Hibiscus, Hollyhock, Honesty, Iberis, Jacobaea, Kaulfussia, Kennedy, Lantana, Larkspur, Lathyrus, Lavatera, Lavender, Layia, Leptosiphon, Leptosyne, Linaria, Linum, Loasa, Lobelia, Lotus, Lunaria, Lupinus, Lychnis, Malope, Malva, Matricaria, Mathiola, Mesembryanthemum, Mignonette, Mimulus, Musk, Myosotis, Nasturtium, Nemesis, Nemophila, Nigella, Nolana, Nycteria, Enothera, Oxalis, Oxyria, Palafoxia, Pansy, Pentstemon, Phacelia, Phlox, Picotee, Pinks, Platystemon, Polyanthus, Poppy, Potentilla, Primrose, Primula, Pyrethrum, Rhodantha, Salpiglossis, Salvia, Sauvitalia, Saponaria, Scabious, Schizanthus, Schizopetalon, Senecio, Silene, Solanum, Sphenogyne, Statice, Ten-week Stocks, Sturt's Pea, Sweet Peas, Winter-flowering Sweet Peas, Sweet Sultan, Sweet William, Trachymene, Tridax, Tropaeolum, Venidium, Venus's Looking Glass, Verbena, Veronica, Violet, Virginian Stock, Viscaria, Wallflower, Whitlavia; also Canterbury Bells, Petunias, Stocks, &c. **HARDY BIENNIALS and PERENNIALS** may also be sown now. Sow **Pine seeds.** Transplant **Polyanthus, Primroses, Violets;** thin buds of Dahlias and Roses to obtain finer flowers. Give liquid manure to Dahlias, Roses, &c. **Bougainvilleas** may still be planted. **Shrubs, Trees, and Climbers** in pots may be planted to advantage where water is available, shading each plant by placing a branch of almost any tree alongside till established. Put in Rose Cuttings, Carnations, Fuchsias, Marguerite Daisies, Pelargoniums, Verbenas, &c. **Trim hedges.**

Plant BULBS, such as Anemone, Crocus, Daffodils, Freesias, Gladiolus, Hyacinths, Iris, Ixias, Jonquils, Narcissus, Oxalis, Ranunculus (Turban, Persian, and French), Snowflakes, Sparaxis, Tulips, &c.

FARM.—Sow Cape Barley, Kohl Rabi, Lucerne, Mustard, Rape, Rye, Tares (or Vetches), Trifolium incarnatum, Trifolium subterraneum, Grasses, Paspalum, Phalaris, Rhodes Grass, **Grass Seeds for Permanent Pastures.** Thousand-headed Kale, Jersey Tree Kale, Chou Moellier. Wheat and Oats for Hay.

JUNE.

VEGETABLE SEEDS.—Sow American Cress, Asparagus, Carrots, Cress, Endive, Kale, Leek, Lettuce, Mustard, Nasturtium, Onions, Parsley, Parsnips, Radish, Rape, Red Beet, Sea Kale, Silver Beet, Spinach and Swedes; Broad Beans, Peas for late crop. Plant out Artichokes, Asparagus Roots, Broccoli, Cabbage, Cardoon, Cauliflower, Chives, Endive, Garlic, Herbs, Horse Radish, Leek, Lettuce, Onions, Potato Onions, Rhubarb, Sea Kale, Shallots, Tarragon, Tree Onions, &c. Prepare Mushroom beds. Sow early Tomatoes on heat. **Force Rhubarb.**

Plant Fruit Trees, Strawberries; also **Ornamental Trees and Shrubs, Roses, &c.**

Prune Vines, Deciduous Fruit Trees, Roses, Hardy Shrubs, &c. Spray all Deciduous Fruit Trees with Bordeaux Mixture or Ammoniacal Carbonate of Copper Solution, weather permitting.

FLOWER SEEDS.—Sow Abronia, Acroclium, Adonis, Ageratum, Agrostemma, Alyssum, Anchusa, Annual Chrysanthemum, Antirrhinum, Calendula, Carnation, Centaurea, Nasturtium, Pansy, Petunia, Phlox, Poppy, Stock, Sweet Peas.

Plant out Seedling Annuals and Perennials. Hardy Annuals may still be sown. Lift Dahlia Tubers and Tuberoses, store in a cool dry place. **Plant Gladiolus, Anemones, and Ranunculus for succession.**

FARM.—Sow Cape Barley, Carrots, Chevalier Barley, Drumhead Cabbage, Flax, Kohl Rabi, Lupins, Mustard, Oats, Parsnips, Peas, Rape, Rye, Sainfoin, Scotch Barley, Spurrey, Tares, and Barley, Thousand-headed Cabbage, Chou Moellier, Wheat.

Plant Forest Trees, Wattle Seeds.

JULY.

VEGETABLE SEEDS.—Sow American Cress, Carrot, Cress, Endive, Lettuce, Mustard, Onions, Parsley, Parsnip, Radish, Rape, Silver Beet, Silverskin Onions (for pickling), Spinach, Turnip, Swede, and, on heat, Capsicum, Cucumber, Egg Plant, Vegetable Marrow, N.Z. Spinach, Rosella, and Tomato (early sorts); also Tobacco. Plant out Artichokes, Asparagus Roots, Broccoli, Cardoon, Herbs, Leek, Lettuce, Onions, Rhubarb, Sea Kale, &c.; Peas and Broad Beans for late crop; Cabbage, Cauliflowers (late varieties). Plant Potatoes for late crop. **Force Rhubarb and Sea Kale. Stake tall Peas. Top Broad Beans. Make hotbed, with portable frame over, for Tomatoes, &c., beginning of month. Sow Wattle Seeds** (soak in hot water before sowing). **Dress Asparagus beds with a little kainit, and lightly fork in the top dressing.**

Plant Fruit Trees, also Ornamental Trees and Shrubs, Roses, Evergreen and Deciduous Shrubs, Trees, Climbers, &c. Finish pruning Fruit Trees and Vines. Prune Roses. Prepare for grafting Fruit Trees, &c.

FLOWER SEEDS.—Make early sowings of Half-Hardy Annuals on heat. Sow Begonias and Phlox. **Plant Gladioli, Delphiniums and Chrysanthemums.**

FARM.—Sow Carrots, Chicory, Drumhead Cabbage, Flax, Kohl Rabi, Mangold, Parsnips, Peas, Sugar Beet, Sunflower, Thousand-headed Kale, Turnips and **Wattle Seeds;** also Alsike Clover, Bokhara Clover, Burnet, Cocksfoot, Cow Grass, Creeping Bent Grass, Festuca (various), French Honeysuckle, Lentils, Lucerne, Lupins, Meadow Fxtail, Mustard, Piptatherum, Poa pratensis, Prairie Grass, Rape, Red Clover, Rib Grass, Rye Grass, Sainfoin, Spurrey, Tares, Timothy, White Clover, Yorkshire Fog, and other Grasses.

AUGUST.

VEGETABLE SEEDS.—Sow French and Runner Beans in sheltered situations; Beet, Broccoli, Carrot, Cress, Herbs (various), Lettuce, Mustard, Orach, Parsley, Parsnip, Peas (early sorts), Radish, Rape, Silverskin Onions (for pickling), Spinach, Sugar Corn (in shelter), Turnip. **In frames** sow Cape Gooseberry, Caper, Capsicum, Chillies, Cucumber, Egg Plant, N.Z. Spinach, Okra, Pumpkin, Rosella, Sweet Melon, Tomato, Trombone, Vegetable Marrow, and Water Melon.

Plant Potatoes for late crop. Plant Herbs, blanch Sea Kale. Asparagus Roots may still be planted in late districts. Plant Lettuce, Onions.

Plant Orange and Lemon Trees, also Ornamental Trees and Shrubs, Roses, &c.

FLOWER SEEDS.—Sow Asters, Balsam, Begonia, Calendula, Capsicum, Petunia, Phlox. Half-hardy Annuals may be sown in frames or sheltered situations. **Sow Fern Spores as directions under "Ferns."**

Sow Eucalyptus (Gum) Seeds, Tree, Shrub, and Climber Seeds.

Plant Cannas, Verbenas, Tuberoses, Chrysanthemums, Pentstemons, Gladioli for late flowering. Cut back Geraniums out of doors. Graft Fruit Trees, &c., early in month, using "Grafting Wax."

FARM.—Sow Buckwheat (end of month), Carrots, Lentils, Lupins, Mangold, Mustard, Rape, Sainfoin, Spurrey, Sugar Beet, Tobacco (in frame), **Wattle Seed,** Grasses, Clover, Maize, Cow Peas.

SEPTEMBER and OCTOBER.

Sow Asparagus Beans, French and Runner Beans, China Beans, Lima Beans, Scarlet Runners, Broccoli, Cape Gooseberry, Caper, Capsicum, Chillies, Chinese Cabbage, Cress, Cucumber, Egg Plants, Gourds, Mustard, Water Melon, Sweet Melon, Pie Melon, Okra, Orach, Parsley, Pumpkin, Radish, Rape, Spinach, N.Z. Spinach, Squash, Sugar Corn, Tomato, Trombone, Vegetable Marrow. **Top Broad Beans. Stake tall Peas. Blanch Sea Kale. Plant Herbs, Lettuce, Sweet Potatoes. Plant out Cucumber, Melon, and Tomato Plants** (raised in heat, and protect from frost at night). **Mulch Asparagus, Rhubarb, Sea Kale.**

Lay down Lawns and Grass Plots. Trim Hedges. Prune hard back Double-Flowering Peaches as soon as past their best.

FLOWER SEEDS.—Sow Ageratum, Amaranthus, Antirrhinum, Aquilegia, Arnebia, Aster, Aubrietia, Balsam, Begonia, Browallia, Calampelis, Calendula, Calliopsis, Campanula, Canna, Capsicum (ornamental), Carnation, Celosia, Centaurea Imperialis, Clintonia, Clitoria, Cobaea, Cockscorn, Coleus, Commelina, Convolvulus major, Coreopsis, Cosmos, Cucumis, Cuyhea, Cyclamen, Dahlia, Datura, Delphinium, Dianthus, Dolichos, Euphorbia, Foxglove, Gaillardia, Gazania, Globe Amaranth, Gentiana, Geum, Gloxinia, Gomphrena, Gourds, Helianthus, Heliotrope, Hollyhock, Humulus, Hunnemannia, Hyacinthus, Ipomaea, Ipomopsis, Kennedy, Lunaria, Lychnis, Marigold, Martynia, Matricaria, Maurandya, Mignonette, Mimosa, Mina lobata, Mirabilis, Momordica, Moonflower, Nicotiana, Nieembergia, Perilla, Petunia, Phaseolus, Phlox, Physianthus, Picotee, Pink, Primrose, Portulaca, Pyrethrum, Ricinus, Rivina, Salpiglossis, Salvia, Scabious, Solanum, Sturt's Pea, Sunflower, Sweet Sultan, Sweet William, Tacsonia, Tagetes, Torenia, Tritoma, Verbena, Vinca, Violets, Wallflower, Wigandia, Xeranthemum, Zea, Zinnia.

Plant Chrysanthemums, Hyacinthus candicans, Liliums, Tigridias, Tuberoses, Iresines, Pelargoniums.

FARM.—Sow Amber Cane, Sugar Beet, Bokhara, Clover, Buckwheat, Bromus inermis, Cabbage (Drumhead, Carob, Castor Oil, Chicory, Cobbett's Corn, Cow Peas, Couch Grass, Dhoura, Evening Primrose, Hungarian Grass, Johnson Grass, Kentucky Blue Grass, Jersey Tree Kale, Thousand-headed Kale, Kohl Rabi, Lucerne, Maize, Chou Moellier, Mangel (of all kinds), Millets (various), Pie Melon, Mustard, Panicum, Pearl Millet, Planter's Friend, Pumpkin, Rape, Reana luxurians, Rib Grass, Italian Rye Grass, Sorghum of all kinds, Soy Beans, Sunflower, Tagasaste. **In the Hills.**—Sow Cow Grass, Clover (white and red), Alsike Clover, Cocksfoot, Fescue (various), Poa pratensis, Prairie Grass, Rib Grass, Rye Grass, Trefoil, Paspalum, Rhodes Grass. Sow Carob Eucalyptus (all sorts), Pines, Sugar Gum, and other Tree Seeds, African Box Thorn (for hedges), **Wattle Seeds. Make Silos. Spray Fruit Trees.**

OCTOBER.—Gum Trees may be topped.

SWIFT'S ARSENATE OF LEAD for Codlin Moth, Caterpillars, Curculio, and all leaf-eating Insects. **Gishurst Compound** for Peach Aphis, Scale, Thrip, Red Spider.

NOVEMBER.

VEGETABLE SEEDS.—Sow French and Runner Beans, Cress, Cucumber, Mustard, and Radish; Celery for early plants; N.Z. Spinach, Onions (for salad), Rape, Silver Beet, Spinach, and Vegetable Marrow for succession. **Mulch crops of Beet, Carrot, Parsnip, &c., and water frequently during dry weather. Plant Sweet Potatoes.**

FLOWER SEEDS.—Sow Canna. Make late sowings of the Half-Hardy Annuals recommended for September and October; also Calceolarias, Cinerarias, Cyclamen, Primulas, Beauty Stocks, &c., may be sown now for early flowering. **Plant out Seedlings of Summer Annuals.**

Plant Dahlias, Trigidias, Tuberoses, Bougainvilleas, Hibiscus, Bouvardias, Passion Fruit, Minalobata, Alternantheras, Iresine, and other Bedding Plants. Cut back Chrysanthemums and put Cuttings in if required. Bud Fruit Trees, Roses, &c. Cut back Shrubs as soon as they have done flowering. Continue to take up Bulbs as their foliage dies, and supply their places with Annuals or other Plants. Carnations may be layered. Keep Climbers neatly trained up. Allow no weeds to be seen.

FARM and ORCHARD.—Sow few Pie Melons, Pumpkins, Sorghum (if not already sown), Paspalum, Rhodes Grass. **Make Silage. Spray Fruit Trees for Scab, &c., and refer to index for remedies for other pests.**

DECEMBER.

VEGETABLE SEEDS.—Sow French and Runner Beans, Celery (white and red), Cress, Cucumber, Mustard, N.Z. Spinach, Radish, Rape, Round Spinach, Silver Beet; also a little Cabbage and Cauliflower for early planting.

FLOWER SEEDS.—Sow Canna; also Calceolarias, Cinerarias, Cyclamen, Primulas, &c., may be sown now for early flowering. **Plant out Seedlings of Summer Annuals. Prick off Primula and Cineraria Seedlings. Plant Dahlias. Keep the soil loosened after heavy waterings or rains. Regularly remove decayed flowers of such plants as throw up a succession. The bandages round buds or late grafts will by this time require loosening and re-tying if they are not firmly united. Examine Bulbs (lifted), and see they are not damp or they will soon become mouldy and injured. Destroy caterpillars by using Swift's Arsenate of Lead.**

FOR CURCULIO BEETLES USE SWIFT'S ARSENATE OF LEAD.

NOVELTIES IN FLOWER SEEDS FOR 1913.

Branching Aster, Pale Yellow.

The Branching Asters are universally appreciated, the lateness of their blooming period and their long stems render them of immense value as cut flowers in the Autumn. The colour now offered is a distinct delicate yellow, and the abundantly produced flowers are very double and of fine shape.

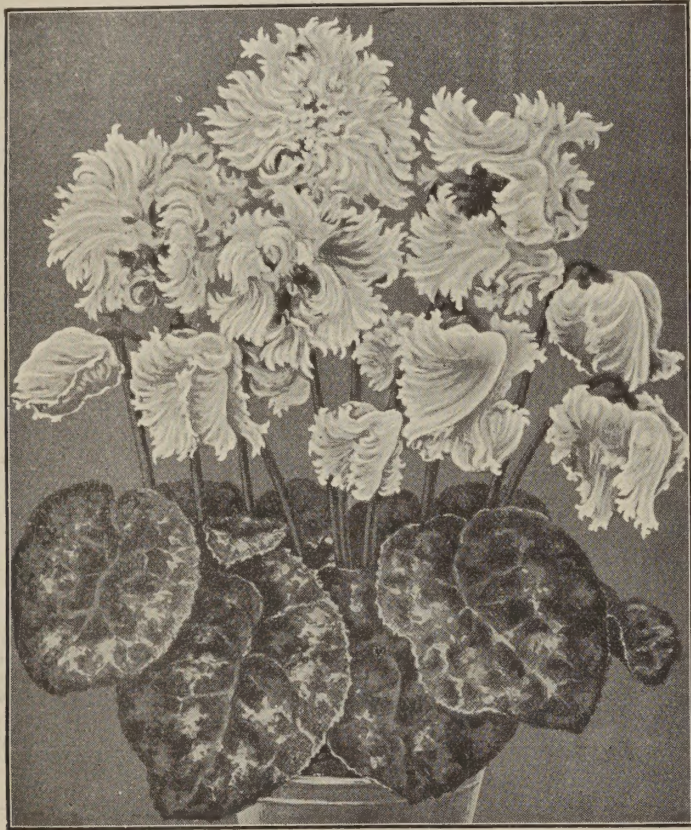
1s. pkt.

Chrysanthemum.

New, large, early-flowering Single hybrids.

A splendid collection in a great variety of shades of colour, extremely free flowering, and invaluable for cut flowers

1s. pkt.



Cyclamen "Gloria."

New Double Cyclamen "Gloria."

Gloria Cyclamen, a superior strain of Rokoko, 1907, has required years of labour to bring it to such perfection.

Gloria Cyclamen produces beautifully fringed and densely double flowers (over 60 per cent.) of extremely large size which are borne on stiff stems above the leaves.

Gloria Cyclamen shows charming colours as pink, crimson, dark rose and creamy, partly pure, partly white or yellow-edged.

Gloria Cyclamen blooms later than the other Cyclamens.

Gloria Cyclamen forms large leaves with strongly projecting veins which contrast very well with the succulent dark green colour of the former.

Gloria Cyclamen is the latest and highest achievement in Cyclamen.

2s. pkt.

Dianthus Heddewigii fl. pl. Luteolus.

While yellow tints of various shades have long been represented in Carnations, nothing of the kind has hitherto shown itself among the annual species of Dianthus. The present novelty is the first step in this direction. Its pretty light yellow flowers can be readily utilized for every kind of florist's work.

1s. pkt.

Geum coccineum fl. pl., "Mrs. J. Bradshaw."

One of the finest additions to the herbaceous border ever introduced, and has created a sensation wherever exhibited. The flowers, which are of the brightest scarlet, are borne on strong stems and measure 2½ to 3 inches across, and are nearly double.

1s. pkt.

Nemesia Strumosa Suttoni Grandiflora.

Special strain. Extra fine quality flowers.

1s. pkt.

Lobelia Hybrida Sapphire.



Lobelia Hybrida Sapphire.

In Europe great attention has been paid of late years to the floral decoration of balconies and window-fronts, and in addition to Petunias and Ivy-leaved Geraniums used for this purpose, trailing Lobelias are also coming much into demand. Of remarkably strong growth, it is called Sapphire, as the flowers show the wonderful deep blue of this gem. A large and clearly-defined pure white eye makes this splendid colour extremely effective. The blossoms are unusually large for a Lobelia, they measure about ¾ inch across, and are thickly set on the long graceful sprays of foliage, which often attain a length of 2 feet. A well-grown plant of Lobelia Sapphire, all covered with these lovely blue oculate flowers, makes a splendid sight, and nothing can surpass it as an ornament for balconies and flower-stands.

1s. pkt.

New Large White Pentstemon.

The first pure white large-flowering Pentstemon. The plants of this fine new variety grow about 2½ feet, branching freely, with brilliant green foliage, and throw up numerous flower spikes all thickly studded with large open-throated blooms. The buds are creamy at first, but change to clear white when open. Remarkably early and long blooming. The beautiful spikes are excellent for bouquets.

1s. pkt.



New Large White Pentstemon.

Pentstemon, "Hurst's Monarch."

A magnificent strain of these beautiful perennials embracing all shades of colour. The individual flowers are of gigantic size, well formed, and produced on well furnished spikes of medium height.

1s. 6d. pkt.

Dwarf Large-Flowering Fringed Petunias.



Dwarf Large-flowering Fringed Petunias.

An excellent dwarf strain with large fringed flowers. The plants only grow about 8 inches high, and while branching freely from the base, they nevertheless remain quite compact, so that no tying is required. They make handsome small bushes, on which numerous flowers, borne well above the foliage, appear in all the colours common to Petunias. **1s. 6d. pkt.**

Petunia Grandiflora Superbissima nana.



Petunia Grandiflora Superbissima nana.

Splendid mixed. A dwarf variety of this highly favoured flower. The height of this strain is only half or two-thirds of that of the old class. The flowers are very large and substantial. The display of colours is extraordinarily rich, showing all shades, with deep dark throats and with the most lovely veining. **1s. 6d. pkt.**

Shirley Poppy, Rev. W. Wilks' re-selection. 6d. pkt.
Primrose, G. F. Wilson's new blue. 1s. pkt.



Primula Ma acoides Alba.

Primula Malacoides

Alba.

Introduced from China 2 years ago, the pretty Primula malacoides has proved to be one of the freest-flowering species for pots, and is in consequence widely cultivated. The seedlings bloom in 4 months. This new variety produces **pure white** flowers; it is equally as handsome as the lilac type form. **1s. pkt.**

Giant Show Zinnia "Isabella."

Very double, almost globular flowers, $4\frac{1}{2}$ to 6 inches across, of a new and highly effective tint, a delicate buff-shaded yellow. **1s. pkt**

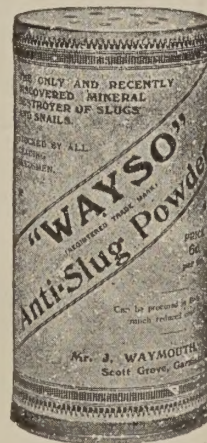
New "Emperor" Salpiglossis.

A magnificent strain of these justly popular annuals, with very large flowers of the richest and most beautiful colours. They make a grand display in Summer and Autumn.

6d. and 1s. pkt.



New "Emperor" Salpiglossis.



Wayso Anti-Slug Powder. 6d. tin.

New Pure White Marguerite Daisy.

Mrs. F. Sander. Beautiful double white, with anemone centre. **Plants only, 1s. 6d. each.**

Aster, "White Cloud."

Masses of small pure white flowers, excellent for cutting at Easter. **Plants, 1s. each.**

Quinn's "Pruning of Fruit Trees and Vines."

New Edition. Just Ready. **1s. 6d.; posted, 1s. 8d.**

FLOWER SEEDS OF RECENT INTRODUCTION.

- ABUTILON, "Giant Flowered Hybrids."** They are distinguished by a very vigorous growth, branch freely, and possess strikingly large and strong foliage; their floriferousness is enormous. The seedlings commence blooming in 5 or 6 months. **1s. 6d. pkt.**
- ANCHUSA Italica, "Dropmore Variety."** Lovely gentian blue. An improved variety of pyramidal habit. The large flowers are produced on long branches. Excellent for cutting. **6d. pkt.**
- ANTIRRHINUM majus grandiflorum "Hephaestos."** The brightest red in the Tall section. The flowers are of good size, of a fine bright cinnabar red, with a small yellow blotch on the underlip. **1s. pkt.**
- "Lightning Fire."** Dwarf, fiery vermilion flowers, the most brilliant of all red varieties. **6d. pkt.**
- Majus grandiflorum, "Venus."** A delicate pink tint that has hitherto been wanting among the tall large-flowered Antirrhinums, and this is just the colour in demand for cut flowers. A lovely pink shade on white ground, set off by a pure white throat. The large flowers are of the finest form, and are borne on long stalks. **9d. pkt.**
- ANEMONE, "St. Brigid" (Crown or Empress).** Enormous flowers, very free and continuous blooming. **6d. pkt.**
- AQUILEGIA hybrida candidissima.** Distinguished by the uniform pure snowy whiteness of the entire bloom. The flowers are just as large and as long-spurred as the type. The foliage is beautiful light green. **1s. pkt.**
- ASTER, "Hercules," new pure white.** Of very imposing aspect. The plants throw up a very strong stem about 18 inches high, which begins to branch 4 inches from the ground, and bears at its summit the central flower; on the side-shoots appear, on long stalks, 4 to 6 blooms of the purest white, with very long petals with a diameter of 6 to 7 inches. **1s. pkt.**
- BALSAM, Improved Camellia-Flowered, "Primrose."** About 2 feet high, thickly studded with large, clear yellow flowers, which are extra-double, compact, rosette-like, and over 2 inches across. **1s. pkt.**
- BEGONIA, Double Tuberous-rooted La Fayette Hybrids.** Their originality is shown at an early stage by the brilliancy of the foliage of metallic dark brown, streaked with broad veins of olive green, and highly ornamental even before the blooming period. The flowers, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches across, are chiefly of scarlet and similar shades, and hold themselves erect above the bronze leaves. **2s. pkt.**
- BIDENS.** New hybrids. The colours of the flowers, $1\frac{1}{2}$ to 2 inches across, vary in all shades from rosy-carmine, light and dark crimson to deep blood-red, and even striped. Elegant and decorative border plants. Height, $1\frac{1}{2}$ feet. The cut flowers are greatly prized for vases and bouquets. **1s. pkt.**
- CALENDULA, "Orange King."** Richest orange, extra large double flowers. **6d. pkt.**
- "Sulphur Crown."** Very large double, sulphur-yellow. **6d. pkt.**
- CANDYTUFT.** Large-flowering dwarf white, useful for bedding and cutting. **6d. pkt.**
- CARNATION, Giant Chabaud, "Duchess of Saxe-Coburg-Gotha."** Produces magnificent double pure white flowers on firm erect stems. Flowers in 6 months from seed. **1s. pkt.**
- Giant Earliest Flowering French Perpetual.** This excellent class combines the perfect flowers of the Perpetuals with the earliness of the Margarets. They bloom within 7 months from time of sowing. **1s. pkt.**
- Giant Margaret, "Golden Yellow."** The result of continued selection of double pure yellow Giant Margaret Carnations; is a great improvement on those hitherto sent out. **1s. pkt.**
- AMERICAN PERPETUAL TREE CARNATIONS.** Saved from the very best florists' and market varieties, with very large double blooms on long and solid stems, beautiful rich colours, bloom a long time and at any season of the year. **1s. 6d. pkt.**
- CLEOME gigantea hybrida.** These new hybrids of the Giant Spider Plant vary from pure white to lilac, pink, and purple. Large clusters of graceful flowers with exceedingly long stamens like the legs of a spider. Handsome plants about 6 feet high, covered with flowers. **1s. pkt.**
- COSMIDIUM Burridgeanum, "Orange Crown."** Very handsome new annual, forming elegant branched bushes, $1\frac{1}{2}$ to 2 feet high. The flowers, $1\frac{1}{2}$ inches across, are borne on long slender stems well above the graceful linear foliage. The Ray florets are golden yellow with a broad conspicuous circle of a rich orange around the disc, a pleasing combination of colours. The plants produce a constant succession of bloom throughout the Summer, lasting well in water for days. Very useful for cutting purposes. **6d. pkt.**
- COLUMBINES, Hackett's Selected Long-Spurred Hybrids (Aquilegias).** The result of many years' careful selection and hybridizing one of the finest strains in existence of these charming hardy perennials. The variety of colour of the large, beautiful y-formed flowers includes all the delicate shades and tints of white, lavender, salmon, mauve, pink, yellow, &c. **1s. pkt.**
- GIANT COSMOS, "Lady Lennox."** Lovely shell-pink flowers, 6 to 7 inches across, broad round petals of splendid substance. **6d. pkt.**
- CYCLAMEN, Bush Hill Pioneer mixed.** Beautifully crested and feathered; very interesting. The flowers are of several shades of colour, and last a very long time. **2s. 6d. pkt.**
- Persicum Giganteum, "Mrs. Buckston."** A charming novelty. Immense flowers, beautifully fringed, of real salmon shade, a lovely tint, somewhat more delicate than "Salmon King." Received first-class certificate Royal Horticultural Society, England. **2s. 6d. pkt.**
- Persicum Giganteum "Odorum," (sweet-scented Cyclamen).** It is a strongly sweet-scented large-flowering Cyclamen that many lovers of flowers have been desirous of obtaining; with the lovely scent of the Violet. Rose and white shades are the predominant colours. **1s. 6d. pkt.**
- "Victoria."** Of vigorous habit like the *giganteum* class, and very free flowering. The gracefully margined and fringed flowers are most elegant. The lovely margins of the upper part of the fringed flowers of the softest and richest colours vary from white and rose to rose with scarlet, crimson with violet, &c. **1s. 6d. pkt.**
- GIANT PÆONY-FLOWERED DAHLIAS.** The flowers are of enormous size and gorgeous in colour, vigorous habit, splendid for cutting. **1s. pkt.**
- COLOSSAL DAHLIAS.** Single flowers of enormous size, 8 to 9 inches in diameter, borne on long stalks, petals very wide and perfect; various colours. **6d. pkt.**
- DOUBLE DAISY, "Bridegroom."** Exceedingly large and very double deep rose flowers, borne on long straight stalks. **1s. pkt.**
- "The Bride."** Pure white, extra large and extra double, with long stems. **1s. pkt.**
- GIANT DOUBLE WHITE DAISY.** Extra large flowers and leaves. **1s. pkt.**
- GIANT DOUBLE RED DAISY.** Extra large flowers and leaves. **1s. pkt.**
- GIANT DOUBLE MIXED DAISY.** Extra large flowers and leaves. **1s. pkt.**
- DIANTHUS, "Fireball."** Extra double, brilliant dark scarlet, very beautiful. **6d. pkt.**
- Laciniatus fl. pl. "Lucifer."** The nicely fringed double flowers, $1\frac{1}{2}$ to 2 inches across, are intense orange-scarlet, dazzling in full sunshine, and the most striking of all red-flowered annual Pinks. **6d. pkt.**
- Laciniatus mirabilis fl. pl.** The plants attain a height of 12 to 15 inches, producing their large double flowers on stiff, upright stems, the petals are very deeply cut and fringed in the most wonderful forms. Their colours are very rich and varied. **6d. pkt.**
- "Snowdrift."** Double, purest white fringed, very free blooming. Excellent for picking. **6d. pkt.**
- DIADEM PINK, "Count Kerchove."** The petals are dark blood-red, each marked with an elongated velvety black spot. Producing large blooms in great profusion for a long period. **6d. pkt.**
- PRINCESS PINKS, light shaded.** The single flowers show a most charming display of extremely peculiar markings, intensely edged and lined, rather leopard and tigred, of various lovely shades. **6d. pkt.**
- New dark shaded.** A contrast to the above in dark and quite peculiar colours, as purplish-violet, blood-red, dark salmon-red, &c. Many of the flowers show most effective markings, either star designs or almost white edges. **6d. pkt.**
- DIMORPHOTHECA aurantiaca, "African Golden Daisy."** Very neat branchy habit, 12 to 15 inches high, exceedingly profuse flowering. Its Marguerite-like blossoms, $2\frac{1}{2}$ to $3\frac{1}{2}$ inches in diameter, show a unique glossy rich orange-gold, rendered the more conspicuous by the dark coloured disc surrounded by a black zone. When in full bloom it is a magnificent sight on bright days. **6d. pkt.**
- New Hybrids.** They vary in colour from the purest white to reddish and bluish white tints, sulphur, lemon, and bright golden yellow, light orange, reddish yellow, changing to pale salmon-rose, from tender to deep salmon shades; while some have different coloured zones, such as white with a broad yellow zone around the black disc, or soft salmon with a deep salmon-red inner circle. **9d. pkt.**
- THE NEW COLOURED FREESIAS (Freesia hybrida nova).** Awarded a Gold Medal at the Nice Exhibition, 1910. Splendid new hybrids. Quite singular colours not yet seen with the sweet-scented Freesias, as pink and red, lilac and violet, as well as yellow and orange, appear among the new hybrids. The flowers keep fresh a long time. The plants flower about eight months after sowing. **1s. pkt.**
- GAILLARDIA LORENZIANA, "The Bride."** Very double cream-white flowers, borne on very long stems. Excellent for cutting. **1s. pkt.**
- GILIA coronopifolia.** Award of merit R.H.S. 1906. A beautiful and extremely scarce Biennial. The flowers are of a most striking scarlet, a colour so useful in the garden, but unfortunately extremely scarce; during the first twelve months it grows very slowly, forming pretty compact tufts with its Larkspur-like foliage. In Spring of its second year it commences to throw up a strong shoot from the centre which, about December, attains a height of $2\frac{1}{2}$ to $3\frac{1}{2}$ ft., varying according to the soil and situation. **1s. pkt.**
- GERBERA JAMESONI HYBRIDA. Adnet's Latest New Hybrids of the Beautiful Barberton Daisy.** Galaxy of colours of incomparable delicacy and richness, in which an infinity of tints, from pure white through yellow, orange, salmon, pink, cherry-red, and ruby red to violet, are represented. The light dainty flowers are admirably suited for floral decorations. They stand packing and travelling well, and still keep fresh in water for a week or more. The seeds may be sown almost at any time in small pots or pans well drained and filled with sandy peat, slightly damped. Place each seed with pointed end upwards and just peeping over the surface of the soil. They will not stand much water either when the seed is sown or as seedlings or plants. If grown in pots use a compost of equal parts of loam, leaf mould, or peat and sand, taking care to keep the collar level with or slightly above the ground. **2s. pkt.**



Gerbera, Adnet's Latest New Hybrids.



GLOXINIA
hybrida grandiflora
"Psyche."

Robust growing, with broad luxuriant foliage and large horizontal flowers, 3½ to 4 inches across, slightly undulated at the edge, borne on stiff stems. White tinged carmine, the lower central lobe distinctly marked purplish-scarlet, bordered with bright carmine and minutely spotted deep carmine on the yellowish throat; exquisite, of great effect. 1s. 6d. pkt.

GLOXINIA
hybrida grandiflora
"Circe."

Very free-flowering, robust. The large horizontal flowers, borne on stiff stems, measure from 3½ to 4 inches across, and are slightly undulated at the edges. The upper lobe is white tinged azure-blue, the lower central lobe shows a distinct reddish-purple marking, which is strikingly bordered with bright violet-blue and minutely spotted red on the yellow throat. All five lobes are margined white. 1s. 6d. pkt.

Gloxinia hybrida grandiflora "Circe."

edges. The upper lobe is white tinged azure-blue, the lower central lobe shows a distinct reddish-purple marking, which is strikingly bordered with bright violet-blue and minutely spotted red on the yellow throat. All five lobes are margined white.



"EMPEROR"
GLOXINIAS

Gloxinia Hybrida
imperialis (Sinningia).

This new Gloxinia differs from the type mostly in its flexible leaves and robust growth. The large brownish-red velvety leaves are attractively white veined. The blooms are vividly coloured and stand upright. 1s. 6d.

HELENIUM, Autumnale Superbum. Golden-yellow flowers are produced in vast corymbs. Herbaceous perennial. 6d. pkt.

HIBISCUS immutabilis albus. Worth a place in the shrubbery on account of its hardness and freedom of flowering; may be pruned hard each season; has large, single, pure white flowers produced gracefully above foliage. 1s. pkt.

IMPATIENS Holsti hybrida mixed. Of robust habit, bearing flowers about 1½ inches in diameter. The colours vary from white with red eye, rose, carmine, scarlet, lilac, to dark violet and striped. Excellent pot plants. 6d. pkt.

KUDZU VINE (Pueraria Thunbergiana). Hardy perennial climber of remarkably rapid growth, attaining a length of 40 ft. in one season from established roots. Foliage large and lobed; purple pea-shaped flowers in clusters borne late in the season. Fine climbers for arbours, verandahs, &c. 6d. pkt.

LINARIA maroccana "Excelsior." Contains all those shades ranging between dark violet and light blue, dark crimson and pink; also various pure yellow ones, producing the richest display of colours. 6d. pkt.



Pansy, "Matchless."

PANSY,
"Matchless."

The Raisers say, "We have been selecting these for years, our aim being to obtain what we now have, i.e., a perfectly formed Pansy with a matchless variety of delicate shades of art colours. They range from golden yellow beautifully blotched and edged, to an exquisite rich claret and reddish bronze, the surface beautifully shaded with a rich silk velvety sheen. The blooms are of immense size with grand substance." 2s. 6d. pkt.

PANSY.
Special Strain of Scotch fancy varieties in finest mixture. A grand strain for exhibition. 2s. 6d. pkt.

PANSY, English Giant Strain. A very select strain producing enormous flowers of rich and various colours. 1s. pkt.

English Show. Saved from one of the finest collections in the Kingdom. 1s. 6d. pkt.

BATH'S EMPRESS PANSIES. A very select Giant strain of fancy Pansies. 2s. 6d. pkt.

LOBELIA, "Hamburgia." Very fine for hanging baskets, bearing flowers of sky-blue with a white eye. The plant grows rapidly and throws out shoots from 12 to 15 inches long, which hang gracefully over the receptacle in which it is placed. 6d. pkt.

MYOSOTIS, "Ruth Fischer." Of particularly neat and compact habit; the beautiful blue flowers are displayed well above the foliage in large corymbs; the individual flowers are larger than those of any Myosotis hitherto known. This splendid Forget-Me-Not created quite a sensation last year wherever exhibited in Europe, taking first prizes where shown. 1s. pkt.

PAPAYER Oriental hybrids mixed. Immense flowers, colours various shades of scarlet, crimson, and salmon, deep lilac. 6d. pkt.

EVERLASTING PEA, "White Pearl." A much improved white variety, invaluable for cutting. 1s. pkt.

SWEET PEA, "Rose du Barri." Grandiflora type. An entirely new shade in Sweet Peas. The colour is a lovely combination of deep rich carmine-rose and orange. One of the best decorative sorts. Unsurpassed for artificial light. 6d. pkt.

WINTER-FLOWERING SWEET PEA, "Carmine King." A beautiful carmine in this valuable section. 6d. pkt.

SPENCER SWEET PEAS.

"**BERTHA MASSEY.**" Pale mauve. 1s. pkt.

"**DUPLEX SPENCER.**" Produces uniformly large, waved flowers of true Spencer type. The standard and wings are rich cream-pink, and practically all the plants give flowers with double or triple standards. On the sprays of four blooms each (of which there is a great number), the two lower flowers are double, while sometimes three of the flowers are double. 9d. pkt.

"**Crimson King.**" A double standard, *King Edward Spencer*. This is the bright and glorious red in the double form. They are more dense and rose-like than the single varieties, and are bound to become immensely popular for cut flowers. 9d. pkt.

"**Mary Garden.**" A buff pink, very light, soft and delicate, with a tendency to turn a trifle deeper with age, especially at the margin; quite distinct from any other varieties. 9d. pkt.

"**CAPTIVATION.**" A giant flowered Sweet Pea of true Spencer type; both standards and wings being well frilled and waved. The beautiful self-coloured flowers are of a rich rosy wine-red throughout. The plant is robust and very floriferous, bearing three and four of the extra large flowers, well placed on long strong stems. 9d. pkt.

"**CHERRY RIPE.**" A brilliant cerise self. 9d. pkt.

"**EARL SPENCER.**" A lovely waved deep shrimp pink. 9d. pkt.

"**EDROM BEAUTY.**" A very fine orange. 9d. pkt.

"**ETHEL ROOSEVELT.**" A true waved variety of the largest and most perfect Spencer type. The ground colour is a soft pleasing primrose or straw colour overlaid with dainty flakes and splashes of blush crimson. The crimson is not at all pronounced and simply gives some warmth and golden tinting to the yellowish ground work. 6d. pkt.

"**IRISH BELLE**" or "**DREAM.**" Quite a new shade in Sweet Peas. The colouring is uniform in both standards and wings; a lovely rich lilac flushed with pink, which gives a very distinct and soft tone throughout the entire flower. Of finest Spencer type. 9d. pkt.

"**LADY EVELYN EYRE.**" A pretty pale pink with a slight flush of salmon; improved *Mrs. Harcastle Sykes*; larger and usually four flowers on a stem. 9d. pkt.

NEW LAVENDER, "Florence Nightingale." The largest and best lavender Spencer. The colour is most charmingly soft and yet rich lavender, which is enlivened by a very faint sheen of rose-pink. The large well spread wings are frilled and well waved. The stout stems attain 12 to 16 inches in length, and a large proportion bear four well placed flowers. 6d. pkt.

"**ORANGE PERFECTION.**" A sunproof *Edrom Beauty*, but more a self than this variety, very vigorous and producing nearly all four flowers to a stem. 1s. pkt.

"**PEARL GRAY.**" A most lovely and distinct shade, pearl or dove gray, suffused with light rose, showing a trifle more of the delicate rose shading in the standard. The flowers, borne in clusters of three and four, are of the largest size, and well waved in both standards and wings. 9d. pkt.

"**RAINBOW.**" A great advance in the striped section. The flowers are of giant proportions, generally producing three and four on a stem, magnificently waved. The ground colour is ivory-white, flaked and lightly streaked with rose. 9d. pkt.

"**SCARLET EMPEROR.**" One of the largest and brightest of the scarlets. A giant amongst other varieties of this colour. Of true Spencer type. An extra strong grower and sunproof. Generally three flowers on a stem. 1s. pkt.

"**SCARLET EMPRESS.**" A *Queen Alexandra Spencer*, being identical in colour; three flowers to a stem and quite sunproof. This variety has been given a distinct name. The flowers are larger and the habit more vigorous than any others of the same colour. 9d. pkt.

"**STIRLING STENT.**" The best waved deep shrimp pink. 1s. pkt.

"**THOMAS STEVENSON.**" The finest of the orange scarlet selfs, a strong grower and produces four flowers on a stem. 9d. pkt.

For other varieties please see page 22.

PELTARIA alliacea. Hardy perennial, numerous white flowers produced in corymbs. 6d. pkt.

PETUNIA hybrida grandiflora frimbriata fl. pl. "Concordia" (Self-seeding Large-flowered Double-fringed Petunia). These are said to produce 60 per cent. of best large-flowering double Petunias. 1s. 6d. pkt.

hybrida grandiflora superbissima frimbriata intus aurea. The very large flowers, about 5 inches across, are distinctly waved or frilled, and the margin is heavily fringed. The colour is bright crimson and purple, sometimes marked with white, and the wide open throat is marked with yellow and black. 1s. pkt.

"**King Alphonso.**" This fine new *Superbissima* Petunia bears very large dark crimson flowers like "Prince of Wurttemberg," but the petals are boldly waved and frilled so that the widely-opened brilliant black throat is often almost entirely concealed. 1s. 6d. pkt.

"**Pepita.**" Large-flowered, single fringed. The rich deep carmine, nearly scarlet, contrasts strikingly with the white border of varying width. 1s. pkt.

"**Queen Alexandra**" (*P. hybrida grandiflora superbissima*). This beautiful novelty is bright carmine with widely opened dark-veined throat, marked with five regular broad stripes from the bottom of the throat to near the margin, ending in yellowish white. A noble flower of most remarkable and attractive appearance. 1s. 6d. pkt.

Superbissima "German Empress." Bluish-white, veined purple; very fine. 1s. pkt.

PHLOX Drummondii hortensiaeflora salmonica stellata. Welcome addition to the dwarf Hydrangea-flowered Phlox, of vigorous and uniform growth of 6 to 8 inches in height. The flowers, borne in immense trusses, are unusually large and of a pleasing salmon-rose with a clear white centre. 6d. pkt.

SPECIAL STRAIN OF AURICULA-EYED PHLOX. 2s. 6d. pkt.

POPPY, "Charles Darwin." Single annual Poppy 2½ ft. high. The smooth-edged petals are of a strikingly fine rich dark purple, each adorned with a large velvety black spot proceeding from the base. A dense wreath of white anthers produces a fine contrast with the extraordinary colour of the petals. 6d. pkt.

"King Edward." The plants, 2½ ft. high, produce in great profusion large flowers of a deep scarlet, shaded crimson-red, of gorgeous effect, which is heightened by the large black blotch adorning each petal for half its length from the base. 6d. pkt.

POLYANTHUS PRIMROSE, Giant Yellow. A grand bedding variety. The plants from which the seed was saved bore huge trusses of bloom. 1s. pkt.

Giant White. As fine as the preceding. 1s. pkt.

PRIMULA Kewensis. Of strong growth, with bright green leaves and numerous erect flower scapes, 12 to 18 inches high, producing bright yellow flowers in whorls. Very useful, winter-flowering. 6d. pkt.

Obconica gigantea "rubra." The flowers are dark red, as large as *P. sinensis*, of good substance, borne on strong stems well above the dark green leathery foliage. Excellent winter-flowering plants. 1s. pkt.



Rudbeckia bicolor "Solfatara."

RUDBECKIA

bicolor "Solfatara."

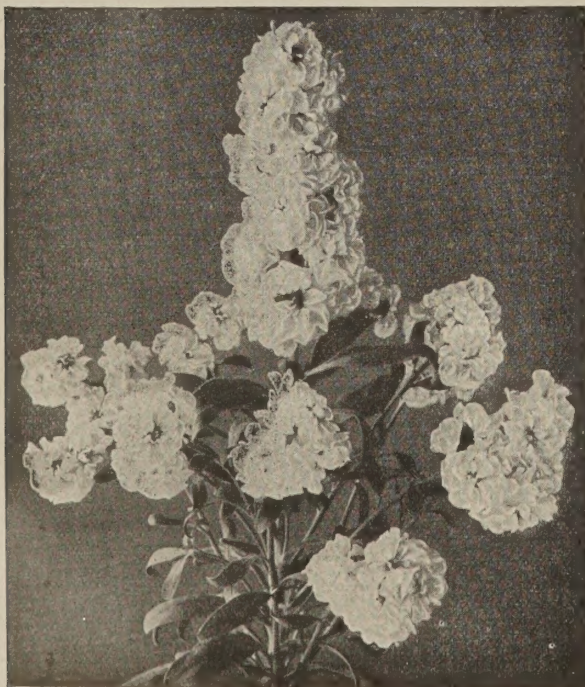
Sulphur-yellow or light Primrose-coloured variety of this showy hardy annual, 2 to 2½ ft. high. The flowers are borne singly on long stiff stems and average 3 to 3½ inches in diameter. Prized for cutting flowers in all parts of the world.

1s. pkt.

SALPIGLOSSIS, (New Emperor), "Purple-Violet with Gold." The brilliant velvety-violet is lovely, veined with bright gold, a valuable additional colour to these very handsome flowers. 6d. pkt.

SCHIZANTHUS, Wisetonensis "Excelsior." The raisers say: "This may be described as a much larger-flowered strain of Wisetonensis, and with markings and colours of a Fancy Pelargonium." The flowers have white, buff, or rose grounds. 1s. pkt.

STATICE sinuata rosea. The varieties of Statice sinuata treated like annuals are very free-flowering, and the beds are almost covered with flowers for a long period. For cut flowers on long stalks this beautiful Rose-coloured Statice is of the highest value, also as an Everlasting. The plants grow 2 to 2½ ft. high. 1s. pkt.



Stock "White Lady."

BEAUTY STOCKS, Early Large-flowering Winter. For full particulars see page 23.

Early Winter "Vesuvius." A blood-red companion to "Beauty of Nice." 6d. pkt.

Large-flowering Winter, "White Lady." Of the "Empress Elizabeth" class and produces strikingly large very double flowers of a lustrous snowy-white. About twenty inches high, and arrayed in remarkably handsome foliage, the plants throw up a massive central spike, and branching freely in candelabra fashion finally assume the shape of a pyramidal bouquet. Blooms early and remains in bloom for a long time. 1s. pkt.

Nice Early Large-flowering Winter Giant, Deep Lilac. An admirable new colour, just the modern taste. In habit and size of flower like those grand Giant varieties Beauty of Nice and Almond Blossom, which produce huge spikes thickly studded with large blooms. 1s. pkt.

Nice Giant, "Abundance." The particular feature of this beautiful Stock is the phenomenal profusion of bloom. It is of dwarf habit, branching extraordinarily; the central stem divides into 12 to 15 sturdy branches, which produce 15 to 20 sideshoots, forming spikes of magnificent large blossoms. The colour is a fine shade of carmine-rose. 6d. pkt.

STOCK, "Apricot," large-flowering Ten-week. Very double and large flowering; quite a unique apricot colour. 6d. pkt.

Early Large-flowering Ten-week "Gloriosa." Salmon colours. 6d. pkt.

Prince Bismarck (Large-flowering Pyramidal Ten-week). Of robust pyramidal habit, with long, vigorous flower stems, covered with magnificent large blooms, attaining a height of 2½ ft., perpetual flowering. One of the finest of recent introductions. Pure canary yellow, snow white, each. 1s. pkt.



Sunflower "Starlight."

SUNFLOWER, "Starlight." A fine advance. The flowers are large, of very graceful appearance, and with petals beautifully twisted like a fine form of Single Cactus Dahlia. The colour is a beautiful canary yellow, and borne on long stems, cannot be excelled for cutting purposes. 9d. pkt.

"Cut-and-Come-Again." These improved profuse blooming branching Sunflowers make a grand display in the garden, and are excellent for cutting. The plants form bushes 3 to 4 feet high, bearing a continuous succession of flowers until frost. The perfectly formed single flowers, 3 to 4 inches across, are borne on long graceful stems and look very handsome in vases. 6d. pkt.

VERBENAS, New Giant Flowered (Verbena hybrida gigantea). The raiser says that these new Giant-Flowering Verbenas excel all other varieties hitherto grown by the size and noble shape of the flower, its rich display of colours and shades, and by the fact that seedlings come quite true. The florets are enormously large, and have a large brilliant white eye. Very showy and distinct. 1s. 6d. pkt.

SINGLE WALLFLOWER Linnaeus. Of uniform and upright habit. The plants of this new Wallflower grow about 16 inches high, and the strikingly graceful small dark green foliage is crowned by a profusion of large flowers, opening creamy yellow and passing into pure white. Excellent for cutting. 6d. pkt.

ZINNIAS, "Giant Double" (Collection of 8 colours, separate). This is the first time many separate colours of this grand strain have been offered. They produce huge very double flowers, from 4 to 6 inches in diameter. 2s. 6d. pkt.

"Hackett's Giant." This wonderful strain is known throughout the States for the immense size of its flowers, and for the extra fine bright colours and splendid form. The colours range from pure white to the richest crimson. 1s. pkt.

NOVELTIES IN VEGETABLE SEEDS.

Giant Seakale Beet.

White, excellent.

6d. pkt.

Silver Beet "Giant Lucullus."

Finest quality, large, broad, white ribs with finely curled leaves.

6d. pkt.

Silver Beet, Perpetual Curled.

Produces numerous large yellow curled leaves; an excellent new sort.

6d. pkt.

Cabbage, "Enkhuizen's Glory."

Fine large, early white, solid heads, particularly attractive for market. Highly recommend where an early large sort is desired.

6d. pkt.; 1s. oz.



Cabbage, "Enkhuizen's Glory."

Red Cabbage, "Zenith."

Said to be a great improvement. It makes very solid, extra thin-ribbed heads of medium size of an exceedingly dark red colour, and few loose leaves.

1s. pkt.



Red Cabbage, "Zenith."

Sugar Pea, semi-dwarf, Earliest of All.

The most valuable feature of this novelty is that the pods are ready for picking in June (in Europe), while other varieties of broad-podded Sugar-Peas are either main crop or late sorts. Of quick, but sturdy growth, and about 1½ feet high, the plants produce a great number of pods, quite 4½ inches long by 1¼ inches wide, which are of excellent flavour when cooked. Of robust habit and heavy yield of this splendid novelty.

1s. pkt.

Tomato "Up-to-Date."

Smooth, medium sized, bright carmine-red fruits, up to 20 in a bunch.

6d. pkt.

Tomato "Paris Market."

Very early and productive, bright scarlet fruits, excellent for packing.

6d. pkt.

NEW FODDER PLANT.

Millet, Very Early Caucasian Moha.

A drought-resisting plant, producing a large quantity of leaves early in Summer. Well suited for soiling purposes.

Trial packets, 6d.

RECENT INTRODUCTIONS OF MERIT.

RUNNER BEANS, "Count Zeppelin." This splendid Bean is very productive, and produces long handsome pods of delicious flavour.

1s. pkt.

CABBAGE,

"Goliath."



Cabbage, "Goliath"

The illustration shows the shape. The heads are large, of a deep dark green, firm, and broad at the base. It is a late variety. Where the production of considerable quantities is required Goliath has no equal, producing under normal conditions heads averaging 10 to 12 lbs. in weight, while single specimens are often 14 or 15 lbs.

1s. pkt.

"First Crop."

An ideal garden Cabbage. The earliest of all pointed varieties, quite distinct. Takes up little room and produces solid hearts.

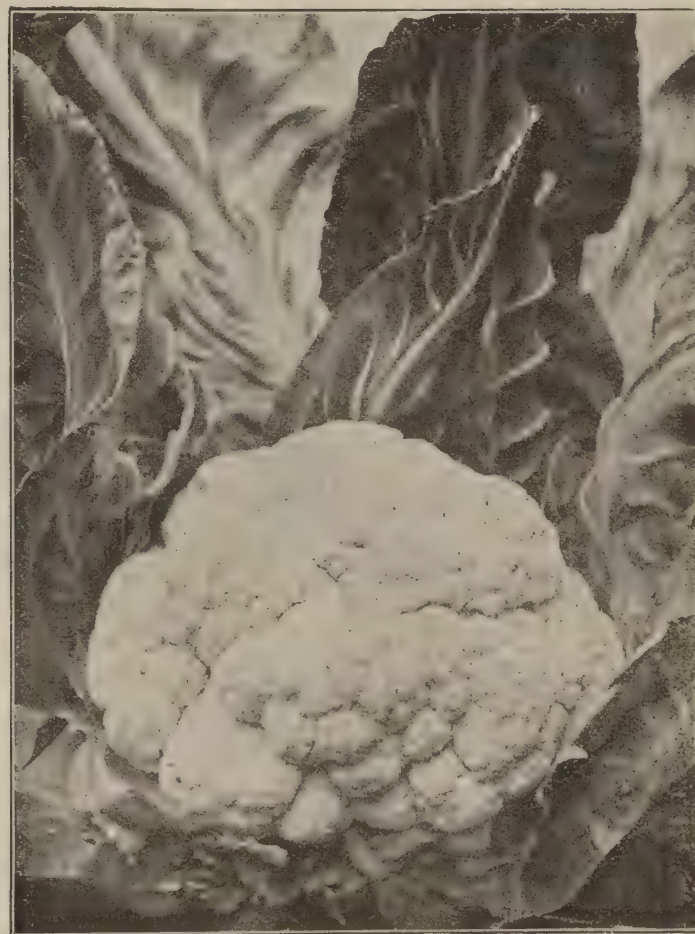
6d. and 1s. pkt.

CAPSICUM, Chinese Giant. Selected strain. The largest Mild Red Pepper. Its enormous size and magnificent appearance make it sell most readily. Produces uniformly monstrous fruits of thick blocky form and most brilliant glossy scarlet.

6d. pkt.

Glory (thick-fleshed large scarlet). Perfectly smooth fruit, and extremely mild. The heavy, solid fruit is 4 inches long by 3 inches wide at the top, and of a brilliant deep scarlet.

9d. pkt.



Cauliflower, "Primus."

CAULIFLOWER, "Primus." Earliest short-stemmed Italian Giant. The First of the Giant Cauliflowers to mature its enormous heads. Of vigorous growth, the dark green foliage is strong and curled. The heads are of pure white, stone-hard, and of excellent flavour. Extremely early.

1s. pkt.; oz.

CABBAGE LETTUCE, "Big Boston." Described as the "Best head Lettuce on earth." Grow like Cabbages. Quality superb; tender, crisp, and sweet. It is praised by all users. For either Summer or Autumn use. Big, compact, tender, and crisp, creamy white heads.

6d. pkt.; 1s. oz.

"Count Zeppelin." The best late variety. Stands heat and drought well; large heads, dark green with brown edge; excellent for market or private use.

6d. pkt.

Thorburn's Maximum or Immensity. "The largest, solidest, crispest, and best" (Thorburn).

6d. pkt.

KOHL RABI, extra large white "Goliath." Of vigorous growth, produces very large-sized bulbs. Stands the drought better than any other variety. 6d. pkt.

SWEET MELON, The "Spicy" Cantaloupe. Wonderfully prolific and strikingly distinct. Handsome Melons about 9 inches long by 6 inches in diameter, very solid, with an unusually small seed cavity. The firm flesh is of the richest salmon, often 2 inches thick, and exceptionally luscious, juicy, rich and sugary. 1s. pkt.

"**Therapia**," Large, yellow, netted; flesh thick, dark green changing to yellowish red in centre; very juicy, excellent flavour. 6d. pkt.

WATER MELON, "Iceberg." Uniformly large, thick, oval, slightly depressed at the blossom end. Rich dark green skin with faint stripes of a lighter shade. A good shipper; sweet sugary flesh; black seed. 6d. pkt.



Silverskin Spanish Globe Onion.

SILVERSKIN SPANISH GLOBE ONION. Grown from selected bulbs. Unsurpassed for eating raw, salads, boiling whole, cooking; mildest, sweetest, most delicate flavour; quick growing. 6d. and 1s. pkt.; 1s. 6d. oz.

NEW PEAS, "Daybreak." First early Marrowfat. The pods come in pairs, which cover the haulm and contain 8 to 10 peas of first-rate flavour. One of the best. 1½ feet. 6d. pkt.

"**King Edward VII.**" An early dwarf Pea of robust growth and wonderfully prolific. The long pods are slightly curved and deep green. Undoubtedly one of the very best large-podded dwarf Peas. Height about 15 inches. 1s. pkt.

"**The Pilot.**" Grand early, extremely prolific, with large pods of the Gradus type. The finest of the hardy early varieties. Stands cold weather well. 3 ft. 1s. pkt.

Carter's Danby Stratagem. Rather later than Stratagem, bearing large and long pods; good for market, particularly on light soils. 6d. pint.

"**Richard Seddon.**" One of the best; the haulms and pods are deep green, the peas contain 7 to 9 large peas of the best flavour. Early, abundant bearer. 1½ feet. 6d. pkt.

RADISH, Scarlet Globe. A very fine forcing variety. 6d. pkt.

"**Italia.**" A first-class new sort, and the earliest of all hitherto grown. The fruit is large, oval-round, smooth, very fleshy, and of the finest flavour. It keeps fresh a long time, and is good for packing. It is enormously productive. 6d. pkt.

TOMATO, "Atlantic Prize." Extra early, bright red, smooth, solid, profitable. 6d. pkt.

"**Magnum Bonum.**" Early and marvellously productive, fruit very large, brilliant scarlet, and of fine flavour. 6d. pkt.

"**Marvel of the Market.**" Smooth, bright crimson, fruit very fleshy, good keeper, early. 6d. pkt.

"**Prince Borghese.**" Fruits of the size of a big Plum, produced in large clusters, earlier than "King Humbert." Red, very productive, and good keeping variety. 6d. pkt.

"**Queen Alexandra.**" New, large, perfectly smooth, of finest flavour. 6d. pkt.

TURNIP, Half-Long, White Forcing. A very pretty, long, stump-rooted variety. It is early, smooth, has few leaves, and is unrivalled for forcing; flavour unexcelled. 6d. pkt.

Swede Turnip, "John Bull." A handsome purple-top variety, very regular in shape. 6d. pkt.

VIRGIN MUSHROOM SPAWN. A pure quality, raised from the spores of a superior strain of Mushrooms. The Virgin Spawn is characterized by its great vigour of growth. In 6d. tablets.

HELIANTH. "A new kind of tuber, said to be superior to the Jerusalem Artichoke for culinary purposes, is mentioned in the English Journal of Agriculture. It is a perennial species of Helianthus, is allied to the Sunflower and Jerusalem Artichoke, but produces tubers that differ from those of the Artichoke in being slender and spindle-shaped. It is a cultivated form of *Helianthus macrophyllus*, and has been sold during the last three or four years under the name of "Helianthi" or "Salsefs," as a fodder plant. The plant is remarkable for its enormous production of tubers and generally luxuriant growth. The stems above ground grow as high as 10 ft. and may be used as fodder, either green or dry, or as hay or silage. If the crop is cut for forage, the growth matures, and then dies back, and a heavy crop of tubers is produced, which may be fed to horses, cattle, pigs, or sheep. The plant is propagated by tubers."—*The Australasian*, May 4, 1912. We have just grown a good supply of roots. These can be supplied in parcels of 1s., 2s. 6d. and upwards.

WESTERNWOLTH'S ITALIAN RYE GRASS (*Lolium Westernwoldicum*). As used so successfully by the Department of Agriculture and the Department of Irrigation, also in Victoria. Grows very quickly and may be cut several times in the season. It is said to surpass Italian Rye Grass in the rapidity of its growth and weight of herbage. 1s. lb.; 12s. bushel.

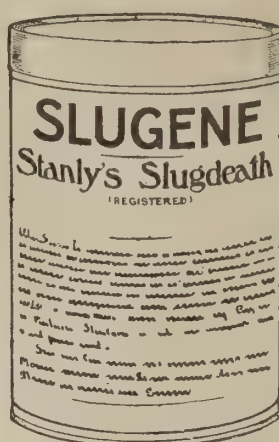
"**Cirengol.**" A Non-Poisonous Preparation of Concentrated Quassia. A 1s. tube makes 20 gallons of a strong syringing solution. Kills Green and Black Fly and other garden pests. In tubes, 1s.

Clay's Fertiliser. In tins, 9d. and 1s. 3d.; In bags, 7 lbs., 2s. 6d.; 14 lbs., 4s. 6d.; 28 lbs., 8s. 6d.; also in ½ and 1 cwt. bags. New supply just landed.

Carlton Sweet Pea Fertiliser. 1s. 6d. tin.



Secateurs.



Slugene. In tins, 1s. 3d.

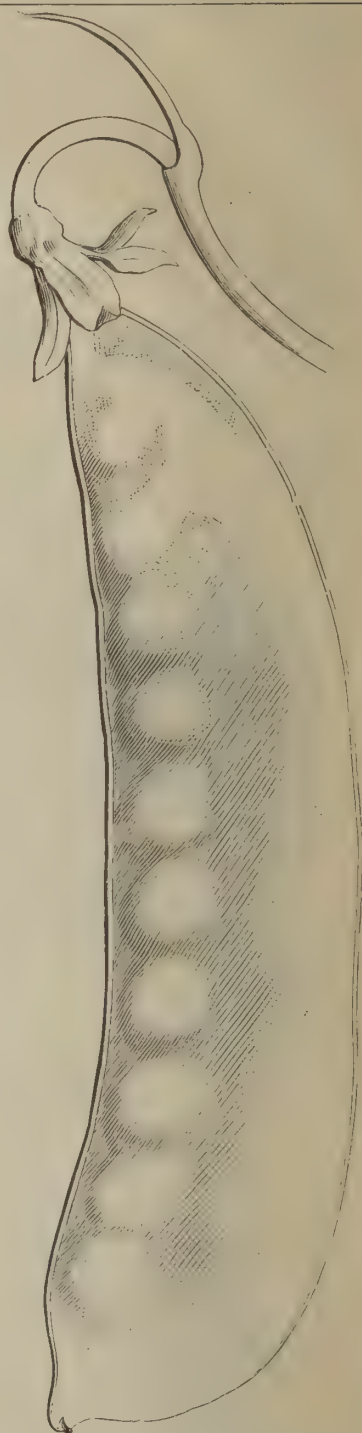


Ichthemic Guano.

6d. and 1s. pkt.



Fir Tree Oil. 1s. 6d. bottle.



Skinless Sugar or Edible Podded Pea. 6d. and 1s. pkt.

For description please see page 14.

True Perpetual Carnation Novelties for 1913.

Meningie, beautiful smooth-edged petals, pink ground, heavily flecked or mottled with a deeper shade; fine for exhibition; good calyx. 2s. 6d. each.

Royalty, a very fine large purple self with serrated edges on petals, good calyx, always blooming; has gained champion honors in decorative class S.A. Carnation Society. 2s. 6d. each.

Pulaski's Banner, a glorious flower, rich blood red, smooth petals, and fine calyx. 3s. each.

Sweet Lavender, a very fine flower with serrated edges, its novel and rare colour (Lavender) makes it a very desirable bloom to have in a collection; splendid calyx. 3s. each.

The Parisienne, a lovely flower, creamy-white ground, each petal delicately tipped with red, smooth edge, and fine calyx. 3s. each.

Perpetual Carnations not included on page 73.

Aldgate Striped, large striped plum on purple.

Jeannette, white lightly flecked on edges with pink; good size.

Jean, distinct velvety-pink; a beauty.

Show Carnations.

Daffodil, splendid yellow self, large, handsome, clear yellow, perfect form.

Madam, fine yellow ground, edged and pencilled scarlet.

Highlander, pink ground, flaked with purple; beautiful.

"The Ringer", large white ground very delicately margined with red; a grand bloom.

White Perle, a very large pure white; good.

VEGETABLE SEEDS.



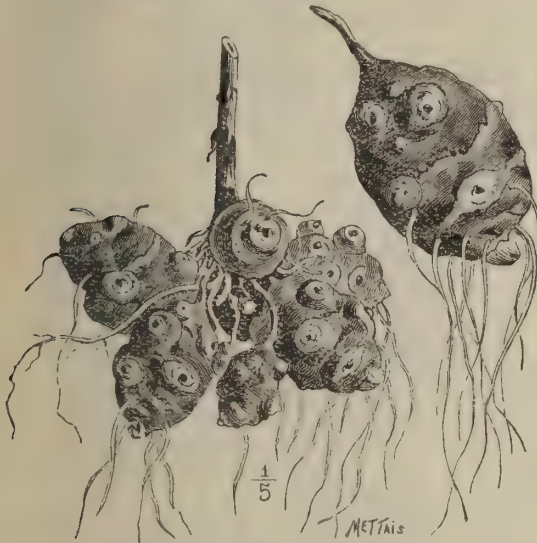
Globe Artichoke.

Globe Artichoke,

3d. and 6d. pkt.

Sow in April or May, in drills, 18 inches apart, in light, rich, deep soil, and plant out in rows 3 feet apart each way.

Green Globe.



Jerusalem Artichoke.

Jerusalem Artichoke.

Tubers about 3d. lb. Obtainable May to August.

Plant in rows 3 feet apart and 1 foot in the rows. The ground should be deeply dug or trenched, and manured previous to planting; earth up the same as potatoes.

Asparagus, 6d. and 3d. pkt.

Sow 1 oz. to 50 feet of drill; 4 or 5 lbs. per acre.



Conover's Colossal Asparagus.

Sow in May, June, or July, in drills 2 feet apart; thin out to 3 inches, and keep free from weeds. The best soil is a light, rich, sandy loam, well mixed with rotten manure; trenched 2 feet deep; put plenty of manure in the bottom. Beds 5 feet wide, with a 2-foot path between each; each bed contains 2 rows.

PLANTING OUT.—When 1 or 2 years old, plant out in June, July, or August, in rows 2½ feet apart and 18 inches in the rows. Spread the roots out carefully, and let the crown be 2 inches below the surface. Keep the beds free from weeds. In Winter cut down the dry stems and dress the beds with salt or kainit (half a pound to a square yard) and well rotten manure, lightly forking the soil, taking care not to tread on the bed much. In Summer water occasionally. No heads should be cut the first year.

Conover's Colossal, popular, large, and good. Giant Snowcap, earliest and most productive, pure white heads. 6d. pkt.

The Palmetto, larger, earlier, more regular in size, and more prolific than any other. 6d. pkt.

Asparagus Roots, 5s. per hundred. Extra Strong, 7s. 6d. per hundred.

Asparagus Bean (Yard-long or Snake Bean). 6d. pkt.

Remarkably long, slender, light green pods, used as French Beans; grow about 6 feet high; require sticks.

Cossack Bean (Tongan or Madagascar Bean). 6d. pkt.

A valuable vegetable for use in the latter part of the Summer. The pods are cooked as French Beans. It makes a splendid climber, lasting more than one season; very prolific; highly esteemed.

French Beans—Dwarf Kidney.

Postage, 6d. per lb. extra. Sow 1 quart to 100 feet, 1 bushel per acre.

Sow in August, September, or October, and at intervals during the Summer in rows 2 feet apart and 4 inches in the rows, covering the seed 1½ inches deep. Previously to sowing the ground should have well-rotten manure trenched in. They do best in light, rich soil, require plenty of water during the hot weather, and should be mulched between the rows.

Bountiful, very early, stringless, perfectly tender, enormous cropper, delicious flavour. 6d. pkt. Canadian Glory, stringless, very early, immense cropper. 6d. pkt.

Canadian Wonder, very long pods, most abundant bearer; fine for exhibition. 8d. pint

Dwarf White Caseknife, a favourite variety. 6d. and 1s. pkt.

Emperor William, very long-podded; one of the earliest and best. 6d. and 1s. pkt.

Giant Improved Emperor William, tender, broad pods 10 inches long. 6d. and 1s. pkt.

Improved Canadian Wonder (white-seeded), the best of the Flageolet class; pods 7 inches long. 6d. pkt.

Golden Wax Pod or Butter Bean. Large, rich, golden yellow pods, stringless; fine flavour. 6d. pkt.

Mont d'Or Golden Butter. Dwarf. Golden yellow, stringless pods. 1s. pint

Negro, long pod, very early, good cropper. 8d. pint

Pale Dun, early, free cropper. 8d. pint



Giant Improved Emperor William French Beans.

Beans, Runner.

Postage, 6d. per lb. extra. Sow 1 pint to 80 feet.

Plant in August, September, and October, and at intervals during the Summer, 2 inches deep, in rows 4 feet apart and 9 inches in the rows, in light soil with well-rotten manure trenched in. They require plenty of water during the hot weather, and should be mulched between the rows. Stakes should be provided for them.

"Butterfly" (Papilio). (Phaseolus "Papilio"). Equal to old sorts as regards productiveness and quality, but quite distinct, and far surpasses them in the beauty of its flowers. 6d. pkt.

Butter, white, a favourite variety. 6d. and 1s. pkt.

Giant White Caseknife, very fine, pods 10 to 12 ins. long, 1 to 1½ inches wide. Excellent for market and exhibition. 6d. and 1s. pkt.

July, one of the earliest and most productive. The pods are thick, cylindrical, and very fleshy.

Kentucky Wonder Improved, a marvel of productiveness, large, thick, stringless pods, meaty, tender, delicious. 6d. and 1s. pkt.

Mont d'Or, Golden-Yellow Butter (Wax Pod). Excellent, early, and very prolific, with golden stringless pods, of good flavour. 1s. pint

New Ten-Week Runner, "the earliest of all," pods 10 ins. long; fit for table ten weeks after sowing; extremely productive. 6d. pkt.

Scarlet Runner, well known scarlet flowers. 1s. pint

White Dutch, very prolific. 1s. pint

Zebra Caseknife, striped seed, long podded, very productive. 1s. pkt.

Broad Beans.

6d. and 3d. pkt.; 6d. to 8d. pint. Postage 6d. per lb. extra. Sow 1 quart to 80 feet of drill.

Sow in April, May, June, 2 inches deep, in rows 3 feet apart and 6 inches in the rows. Earth up carefully and keep free from weeds; when in full flower pinch off top.

Aguadulce, extra long podded, 13 to 15 inches long.

Perfect Long Pod, quite new; many pods contain nine beans. 1s. pkt.

Broad Winsor, large, broad pods; very prolific.

Green Windsor, green when cooked, fine flavour.

Early Long Pod, very prolific and early; one of the best

Mammoth Long Pod, enormous pods 16 to 20 inches. 1s. pint pkt.

Lima Beans, 6d. pkt.; 1s. pint.

The seeds, both green and ripe, are highly esteemed in America for cooking.

Burpee's Bush, very large beans

Henderson's Bush, early, very productive.

Tall

Red Beet, 6d. and 3d. pkt.; 6d. oz.

Sow 1 oz. to 50 feet; 5 lbs. to 6 lbs. to acre.



Dell's Beet.

Sow in March, April, May, June, in light, rich, deep soil, in rows 18 in. apart and 3 in. in the rows. The ground should have been some time previously trenched 18 in. deep, made fine, and well-rotten manure put in about a foot below the surface. When the plants come up, thin out to 9 inches apart, and keep free from weeds.

Covent Garden Market, fine rich colour.

Dell's Selected, very handsome, medium-sized, deep red, excellent flavour, one of the very best.

Erfurt Long Black-Red, dark-leaved, excellent, smooth, almost black.

Nutting's Selected, dwarf red, very fine, rich colour, fine flavour

Whyte's Black, deep purple, large, well formed, fine flavour

Turnip Rooted Beet,

6d. and 3d. pkt.; 6d. oz.

Crimson Globe, handsome, 6d. pkt.

Eclipse, smooth dark crimson roots

Egyptian Turnip, rich crimson flesh, fine quality, the earliest of all, will do well in shallow soil



Turnip Beet.

Silver Beet, 3d. and 6d. pkt: 6d. oz.

Sow 1 oz. to 50 feet.

An excellent Summer vegetable, very hardy. The leaves are used as a substitute for Spinach.

Sow the seed in light rich soil, in drills 18 inches apart, and thin out to a foot in the rows. Keep the ground clean, and give plenty of water in dry weather. The mid-ribs and stalks are also used as a substitute for Sea Kale.

White Curled Silver, 6d. pkt.

Large White Ribbed or Sea Kale, 6d. pkt.



Hackett's Moss Curled Scotch Kale.

Borecole, or Kale, 6d. and 3d. pkt.

9d. oz. Sow 1 oz. for 150 feet.

Make early sowings in January, and continue in succession till June. The directions for sowing and transplanting are the same as for Cabbage, the plants should stand 2 feet apart each way.

Dwarf Green Curled, Scotch, finely curled

Hackett's Moss Curled, selected, beautifully curled, extra fine. 6d. pkt.

Jersey Tree Kale.

Tall Green Curled, Scotch, very productive

Thousand Headed Kale.

Variegated, beautifully curled and variegated. 6d. pkt.

Couve Tronchuda (Portugal) Cabbage. The heart is

the best part; it is delicate, tender, and agreeably

flavoured 6d. and 3d. pkt.; 1s. oz.

Chou Moellier (marrow stem)



London Market Brussels Sprouts.

Brussels Sprouts,

3d. and 6d. pkt.; 1s. oz. Sow 1 oz. for 1,500 Plants

Sow in January, and continue in succession till June. Cultivation same as for Kale. As the side leaves begin to fade they should be gradually removed, commencing at the lowest.

Daniels' Colossal, very vigorous growth, bearing large, compact, globular Sprouts. 6d.

King of the Market, specially selected for market gardeners. Immense crop of oval-shaped hard Sprouts of excellent quality and size. 6d. pkt.

London Market, selected, largely grown for Covent Garden Market.

Paris Market

The Wroxton, remarkably fine, very productive, literally covered from top to bottom with large solid Sprouts. 6d. pkt.

Brocoli, 6d. pkt.

Sow 1 oz. for 1,500 Plants.

Sow in January and February, and again in August and September, in the same manner as recommended for Cauliflower, and plant out in rows 2 or 3 feet apart each way. The ground should be kept perfectly clean by hoeing, and the loose surface drawn round the stem of each plant.

Adams' Early White, an excellent early. 1s. 6d. oz.

Grange's Autumn, useful late white, 2s. oz.

Penzance (Cornish seed), early; fine white compact heads. 2s. oz.

Veitch's Self-protecting Autumn, excellent, heads beautifully white, firm, and compact. 2s. oz.

Cabbage, 6d. and 3d. pkt.; 8d. oz.Sow 1 oz. for 1,500 Plants. $\frac{1}{2}$ lb. to transplant for Acre.

Sow in succession from January to June, in beds of nicely-prepared light soil, and transplant to good rich soil which has been well trenched and well manured, in rows 18 inches apart and a foot in the rows, for the small sorts, such as Early York; and in rows 2 feet apart each way for the medium-sized sorts, such as Enfield Market, Daniels' Defiance, &c.; while for Drumhead and other large sorts, the plants should stand 2 $\frac{1}{2}$ to 3 feet apart each way. Keep

the ground well-tirred between the rows; an occasional watering with liquid manure is a great advantage. Hackett's Adelaide Market, heads large, firm, and compact

Battersea, good early, moderate size

Brunswick, a large, white, flat, short-stemmed variety, very fine

Burpee's All Head Early, 6d. pkt., 1s. 6d. oz., 5s. $\frac{1}{2}$ lb.

Daniels' Defiance, early dwarf, compact. Will grow to the weight of 10 lbs.

Drumhead, very large, hardy, late

Early Spring Cabbage, extra early, round, flat-headed, uniform size, remarkably solid, fine flavour, 6d. pkt., 1s. oz.

Early Winnigstadt, medium early, pointed, close and

compact, hard firm heads, productive

Early York, very early, small, excellent quality

East Ham. An old favourite

Enfield Market, fine, large, early, short-stemmed, one of the best



Extra Early Express Cabbage.

Extra Early Express. "The earliest of all," few outside leaves, may be planted very close, yields large crops. 6d. pkt.; 1s. oz.

First Crop. An ideal garden Cabbage, the earliest of

the pointed sorts, quite distinct. 6d. and 1s. pkt.

Flat Dutch, fine, large solid heads, medium early

Giant Auvergne, extra large, extraordinarily firm and close, attains weight of 30 to 40 lbs. 6d. pkt., 1s. oz.

Heart Shaped

Heartwell Marrow, very early, large firm heads; of excellent flavour

Henderson's Succession, handsome, large, and a sure header; the best large Cabbage for early or late use. 6d. pkt., 1s. 6d. oz., 5s. $\frac{1}{2}$ lb.

London Market, early, large, much-esteemed variety

Magdeburg, large, white, flat, solid

Mammoth Beef Heart, a splendid main crop, very large firm heads of exquisite flavour, few outside

leaves. 6d. pkt., 1s. 6d. oz., 5s. $\frac{1}{2}$ lb.

Pointed-headed, medium size, excellent flavour, very hardy. 6d. pkt.

Red Drumhead, fine colour, large, very solid hearts for pickling. 1s. oz.

Improved St. John's Day, large heads, solid and tender, fine for Summer use

Largest White Schweinfurt, broad white heads, compact, early, very productive, fine quality

Sugarloaf, a good old variety, very early

Savoy Cabbage, 6d. and 3d. pkt.

Drumhead, largest variety, good for general crop

Dwarf Green Curled, excellent, distinct

Early Dwarf Ulm, the smallest and earliest



Pointed-Headed Cabbage.

Chinese Cabbage, 6d. pkt.; 1s. oz.

Improved Heading Chinese Cabbage, vigorous and rapid, large light green leaves of mild, delicate flavour, much esteemed



Chinese Cabbage.

Capsicum, or Pepper.

6d. and 3d. pkt.

Sow in August, September, and October. When the plants are about 3 inches high, plant out in rows 3 feet apart and 2 feet in the rows, in good rich soil

Long Red, most extensively grown

Large Bell or Bullocks Heart, large, very early and mild

Improved Bull-Nose, early, mild, thick, and fleshy, highly esteemed for pickling

Long Cayenne, narrow, very hot

Celestial, delicate, creamy yellow changing to scarlet when ripe



Improved Bull-Nose Capsicum.

Black Nubian, long, very pungent

Chilli (or Chillies), small, bright scarlet, favourite kind

Chinese Giant, very large, square, brilliant glossy scarlet, thick sweet flesh. 6d.

Elephant's Trunk, very fleshy scarlet, 10 to 12 inches long and 3 to 4 inches broad; very mild

Golden Dawn, very mild, bright golden yellow

Mammoth Golden Queen, very large, bright golden yellow, 6 to 8 inches long and 3 to 4 inches thick; handsome, mild flavour

Procopp's Giant, very large, glossy scarlet, fleshy; sweet, mild

Ruby King, large, bright red, mild, very productive

Spanish Mammoth (Large Sweet Spanish), very sweet, 6 inches long, 2 inches thick, handsome

Moss Curled Chervil.

3d. and 6d. pkt. With beautifully curled leaves.

Chives.

Roots, 6d. and 1s. clump. Seeds, 6d. pkt.

Carrot. 6d. and 3d. pkt.; 6d. to 9d. oz., except where otherwise priced.

Sow 1 oz. to 100 feet of drill; 4 lbs. per acre.



Hackett's Selected Intermediate Carrot.

Hackett's Selected Intermediate. A superior medium-sized variety. The best for general use. 6d. pkt.
Hackett's Selected Scarlet Short Horn. This excellent variety is very early, short, scarlet, and blunt pointed. 6d. pkt.
Hackett's Selected Stump-rooted Horn. A very fine strain, of medium length, fine scarlet colour, and of the finest quality. 6d. pkt.
James' Intermediate. A well-known sort
Long Red. Fine, large, sometimes used for colouring butter
Long White Belgian. For cattle. A very heavy cropper, keeps well, considered very nutritious

For early crop sow in March, and for main crop sow in April, May, and June, in drills 18 inches apart for the long varieties, and a foot apart for the short varieties. The best soil for the Carrot is a moderately rich, light and deep sandy loam, which has been manured for the previous crop.

When the plants are fit, thin out to 6 inches and 4 inches apart respectively. Keep free from weeds.

Attingham. Fine, long scarlet, large good flavour; very productive

Early Horn. A good productive early medium size, scarlet, pointed root, fine flavour

Early Scarlet Nantes. Early half-long, fine scarlet colour, large, stump-rooted; very productive

Early Short Horn. of superior flavor, very early, suitable for shallow soils



Hackett's Selected Short Horn Carrot.

Earliest Short French. Very early, short, scarlet, fine flavour
St. Valery, or New Intermediate. Very fine, large, and handsome, very straight, very smooth, bright red, 10 to 12 inches long, and 2 to 3 inches in diameter. 6d. pkt.
Sinclair's Champion Carrot. See "Roots for Fodder."

Cape Gooseberry. 6d. pkt.

The fruit is valued for dessert and for preserves. It is very productive.

Sow in heat in August, and plant out in September or October in rows 3 feet apart each way, or sow in the open in September or October. The plants fruit best when given a little support. Culture—same as for Tomato.

Cauliflower.

6d. and 1s. pkt.; from 1s. 6d. oz. Sow 1 oz. for 1,500 Plants.

Sow during January, February, March, and April. Sow thinly in beds of nicely-prepared light soil, and transplant in good rich soil which has been trenched and well manured, in rows 2½ feet apart each way. Keep the ground well stirred between the rows, and give them an occasional watering with liquid manure. In transplanting care must be taken that the plants do not get a check, or they will not produce fine heads.

Early Green Leaf, fine early blight-proof, bright green shiny leaves. Favourite sort for market, where it realises high prices, particularly when blight is prevalent on the other kinds

Earliest Italian Giant, very early, large white solid heads

Early London, very early, dwarf, large compact heads 3d. and 6d. pkt.; 1s. 6d. oz.

Eclipse, very large white heads, of excellent quality, said to stand dry weather

Large Asiatic, large, highly esteemed, main crop. 3d. and 6d. pkt.; 1s. 6d. oz.

Late "Metropole," enormous size, excellent shape, distinguished by great tenderness and most delicate flavour. The pure white heads attain a diameter of 10 inches, and weigh up to 12 lb. 1s. pkt.

Lenormand, one of the largest; very fine, short stemmed

Primus, very early, beautiful large, white, solid heads 1s. pkt.

Veitch's Autumn Giant. This distinct and most valuable Cauliflower still maintains its high reputation



Caper. (Capparis Spinosa).

Caper of Commerce

(Capparis Spinosa), 6d. pkt.

Sweet Corn or Sugar Corn.

6d. pkt.; 1s. lb. Postage, 6d. lb. extra. Sow 1 quart to 200 yards; 8 to 10 quarts to an acre.

Sow in August, September, or October, in highly-manured soil, in rows 3 feet apart and a foot in the rows. Mulch with manure and water well.

Country Gentleman. The finest for the private table. The quality is delicious; sweetest and most tender
Early Metropolitan, the best, largest, and sweetest of the early sorts

Curled Cress, 3d. and 6d. pkt.; 3d. oz.

Sow 1 oz. to 3 square yards.

Sow thickly in light rich soil in drills half an inch deep and 8 inches apart

Extra Fine Curled, for salads and garnishing

Cress—American or Land.

3d. and 6d. pkt.; 6d. oz.

The leaves are used as a substitute for Water Cress, which it resembles. Sow thinly in light rich soil in March, April, May, and June, in shallow drills a foot apart, thin out to 4 inches apart in the row.

Cress—Water. 6d. pkt.

This well-known salad is considered to possess antiscorbutic properties. Raise the seed in a moist and shady place, and transplant in rows in shallow water.

Culinary Herbs. 6d. and 3d. pkt.

Anise, the leaves are used for garnishing and seasoning; the seed is used in pickling Cucumbers

Basil, Sweet, the leaves and tops of the shoots are used for seasoning

Dill, used in soup, sauces and pickles, especially Cucumbers; also in medicine

Marjoram, Sweet, used for seasoning, &c.

Mint, 6d. pkt.

Sage (Salvia officinalis), used for seasoning

Savory, Summer, for seasoning; the leaves are larger and have a more agreeable fragrance than the Winter savory

Savory, Winter, also used for seasoning, 6d.

Thyme, used for seasoning, makes a good edging

Tarragon Plants, 1s. each

Celery. 6d. and 3d. pkt.

Sow 1 oz. for 2,000 Plants. 1 lb. for sufficient plants for 1 acre.

Sow in November, and at intervals during December, January, February, and March, in a box or bed of nicely prepared fine soil; cover very lightly. When the plants are about 2 inches high, prick out in rows 3 inches apart each way into prepared beds, there to remain 4 or 5 weeks before being planted into trenches. They must be shaded during the heat of the day, and well watered.



Sandringham Celery.

Cole's Crystal, very crisp, fine flavoured
Dixon's Mammoth, one of the largest and sweetest
Golden Heart, excellent, sturdy, dwarf; very quick growing, solid, fine nutty flavour. When blanched the heart is of a pure yellow. 6d. pkt.

Sandringham (Dwarf), very solid, crisp variety, fine flavoured

White Plume, the stalk and parts of the inner leaves and heart are white, so that once earthing up is sufficient to blanch it. It is crisp, solid, and fine flavoured. 6d. pkt.

CELERY.—RED OR PINK.

Covent Garden Red, crisp and solid, fine flavour

We supply Celery Plants during the season; usually from January to July; these are ready to be planted out at once. **Celery Plants,** in bunches, 6d.; 2s. per 100.

Celery Seed for Soup, 3d. per oz.; posted, 4d.; ¼ lb. 9d.; posted, 1s.

Celery Seed for Rheumatism, 3d. and 6d. pkt.; ¼ lb. 9d.; posted, 1s. Use a teaspoonful to a cup of boiling water

Celeriac, or Turnip-Rooted Celery, 6d. and 3d. pkt.

A most delicious vegetable. The roots of this excellent vegetable are eaten either raw or boiled.

Erfurt, large early

Prague Giant, very large and smooth, almost round. Plants, 6d. per bundie.

Endive, 6d. and 3d. pkt.; 1s. oz.

Sow 1 oz. for 100 feet.

Sow in March, April, and May, like Lettuce. Requires blanching, which is done by covering them with boxes when the plants are nearly full grown; blanching generally takes about a fortnight.

White Curled, good quality; should be cut young
Batavian, broad-leaved, fine quality

Garlic, 6d. lb.

Plant the bulbs in Winter, in rows a foot apart, in light rich soil, and keep the ground well stirred and free from weeds.

Cucumber. (6d. pkt. except where otherwise priced.)

Sow 1 oz. for 50 holes. 2 or 3 lbs. in holes per acre.

Sow in succession from August to December, but the very long sorts should not be sown later than October. Take out holes 18 inches deep and 3 feet in diameter, at intervals of 6 to 8 feet apart; put a layer of 12 inches of rotten manure in each, and fill up with good soil, sow 6 to 8 seeds in each, the seeds being 9 inches apart; and when the plants are up and show the rough leaf, thin out to 3 plants. When the plants begin to make runners, mulch with long manure, and keep well watered; pinch back the runners when they get about 3 or 4 feet long.

Apple-shaped, short, round, smooth, very early

Berlin Eel, fine, long, thick, green variety

Bismarck, (white spine), long, dark green

Cool and Crisp, extra early, exceedingly prolific; bears the whole Summer

Cardiff Castle, rich emerald green, perfect form, 18 inches; very free, bearing 3 to 4 fruits at a joint. 1s. pkt.

Duke of Edinburgh (Daniels), a beautiful white-spined variety, very long and prolific; the average length is from 30 to 35 inches. 1s. pkt.

Goliath, very long green, 20 to 25 inches; very prolific

Gherkins, small green, best for pickling

Giant of Arnstadt, one of the finest, 20 to 25 inches; good bearer

Grecian, excellent, very prolific, fine flavour, smooth, green, 12 inches long

Japanese Climbing, excellent, very productive, delicious flavour; does not become bitter or suffer from mildew

Jewel of Koppitz, very early, producing fruit with its first rough leaf, very prolific, of the finest quality

Lemon Cucumber, small round yellow fruit, very early

Long Green, long, straight, smooth, solid; very productive. 3d. and 6d. pkt.

Long Prickly, a very useful variety of fine flavour, very hardy, prolific. 3d. and 6d. pkt.

Noa's Forcing, one of the most productive, good for market, 30 to 33 inches

Rollisson's Telegraph, handsome, very long, green, 15 to 24 inches, fine flavour, extremely productive, one of the best

Roman Emperor, long green, good bearer, 18 inches

Short French Green, early, good for pickling. 3d. and 6d. pkt.

Short Prickly

Stockwood, good, very productive; 12 to 18 inches long

West India Gherkin, small for pickling

Giant Green, very long ridge, very productive, 15 inches

Giant White, splendid, smooth, 20 inches, long. The finest white Cucumber



Rollisson's Telegraph Cucumber.

Rochford's Market, handsome, smooth, slightly spined 18 inches long; beautiful, fresh green. 1s. pkt.

N.B.—The choice extra long varieties of Cucumber produce very little seed.



Horse Radish.

Horse Radish,

Roots, 3s. doz.

Plant the small roots in good, deep moist soil, which has been deeply dug and well manured, in rows 2 feet apart and 1 foot in the rows. Keep free from weeds, and water during dry weather.



Long Purple Egg Plant.

Egg Plant or Brinjal, 6d. pkt.

Sow 1 oz. for 1,000 Plants.

Sow in August or September, in pans, in a frame, and plant out when large enough in good rich soil, in rows 4 feet apart each way; mulch round the roots and keep well watered.

Black Pekin, very large, shining jet black, weighing 7 or 8 lbs.

Earliest Delicacy. The non plus ultra of all Egg Fruits; pear-shaped, thick, fleshy, fruits of brilliant black and of the finest flavour

Long Purple, size of a large pear; one of the best

New York Giant, very large purple

New York Spineless Giant, entirely spineless, purple



Kohl Rabi.

Kohl Rabi, or Turnip-rooted Cabbage.

3d. and 6d. pkt.; 6d. oz. Sow 1 oz. for 150 feet.

Sow in beds as Cabbage, from January to June; plant out in good rich soil which has been trenched and well manured, in rows 18 inches apart and a foot in the rows. Cut when the swelling is from 3 to 4 inches in diameter. Keep the ground well stirred between the rows and free from weeds. An occasional watering with liquid manure is a great advantage.

Early Green. Large Purple. Large Green, large late

Mustard, 3d. and 6d. pkt.; 3d. oz.

Sow 1 oz. to 4 square yards. 1 oz. for 50 feet.

CULTURE.—Same as Cress.

Finest White. This variety is most generally used for salads, &c.

MUSTARD SEED FOR PICKLING AND MEDICINE.

$\frac{1}{2}$ lb. 4d., posted 7d.; $\frac{1}{2}$ lb. 6d., posted 11d

Leek. 6d. and 3d. pkt.; 1s. oz.

Sow 1 oz. for 100 feet of drill.

Sow in April, May, June, in good rich soil, in very shallow drills 6 inches apart; thin out, when the plants are 6 inches high plant in trenches from 4 to 6 inches deep, prepared as for Celery, in rows 18 inches apart and 9 inches in the rows. Earth up as they grow.

Giant Carentan. Very fine, extra large. 6d. pkt.

London Flag. Very early, of quick growth, large and fine.

Musselburgh. Large, and good



Drumhead or Malta Lettuce.

Lettuce. 6d. and 3d. pkt.; 9d. to 1s. oz.

Sow 1 oz. for 2,000 Plants; 4 lbs. to acre.

Sow in a bed in March, April, May, or June, and when 3 or 4 inches high plant out in good rich soil, which has been trenched and well manured, in rows a foot apart each way; keep the soil well stirred between the rows.

Cabbage Varieties.

All the Year Round, round, compact, beautifully white, very solid and crisp. 6d. pkt., 1s. oz.

Big Boston, splendid large buttery yellow heart. 6d. pkt.

Brown Genoa, best for salad, large firm heads, crisp, fine quality. 6d. pkt., 1s. oz.

Buttercup, bright citron yellow, heads solid and durable; fine for Winter or Summer use. 1s. oz.

Continuity, brownish, of excellent quality, when cut open the colour is rich creamy-white. Stands hot and dry weather. Large, compact, close heart, always tender and crisp. 6d. pkt., 1s. oz.

Count Zeppelin, stands heat and drought well, dark green, brownish edge outside, inside of a clear light yellow. Large heads. 6d. pkt.

Drumhead or Malta, one of the best for general use, large, crisp, and compact. 9d. oz.

Iceberg, handsome, solid, crisp, tender. 6d. pkt., 1s. oz.

Immensity, a gigantic Lettuce with an enormous solid head, slow to run to seed, maintaining its crispness and sweetness. 6d. pkt.

Neapolitan, excellent, large, crisp, and early. 1s. oz.

New York, of unusual size and solidity, crisp, tender, and of excellent flavour; often grows 15 inches in diameter, weighs upwards of 3 lbs. 6d. pkt., 1s. oz.



New York Lettuce.

Cos Lettuce. 6d. and 3d. pkt.; 1s. oz.

Should be bound up with some soft material about a fortnight before cutting.

Bath or Brown Cos, one of the best.

Giant Balloon White Cos, large, broad, roundish head, slightly flattened at the top, full and firm, very productive. 1s. oz.

Red Winter Cos, generally heads well without being tied up. It is hardy and productive

Lettuce (continued).

Trionon, excels in quality, tenderness, and crispness
White Paris Cos, large, compact, very thick and crisp, one of the best; often weighs 6 lbs. Hearts without tying



White Paris Cos Lettuce.

Water Melon. 6d. and 3d. pkt.; 1s. oz.

Sow 1 oz. for 30 hills; 4 lbs. per acre.

Culture same as Sweet Melon, but they should be planted 3 or 4 feet further apart. They thrive best on new land.

N.B.—Our Melon Seeds are specially saved, every care being taken to prevent inoculation.

Black Spanish, round, dark green, scarlet flesh, very thin rind, fine flavour

Cole's Early, the earliest, beautiful bright red, crisp and luscious



Cuban Queen.

Cuban Queen, beautifully striped skin, bright red, solid, luscious, and delicious flavour

Delaware, oblong, beautifully striped; brilliant red, very solid, luscious and sugary, excellent flavour

Dixie, large, oblong, dark striped, famous shipper, bright red, excellent quality

Florida Favourite, very large, oblong, dark rind, striped, flesh light crimson, crisp, deliciously sweet

Fordhook Early, extra early, large, fine quality

Grey Monarch, long, mottled grey, bright crimson, sweet and delicious, attaining 90 lbs. weight

Halbert Honey, oblong, 18 inches long, dark glossy green, beautiful crimson luscious flesh

Iceberg, large thick oval, dark green striped

Ice Cream (Peerless), early, very prolific, medium, size, solid red flesh, crisp and delicious

Kleckley Sweets, oblong, dark green, bright scarlet, crisp, sugary, and melting

Kolb's Gem, dark green, delicately marbled, slightly oval, large and uniform, 25 to 50 lbs., tender, melting, and of excellent quality

Mammoth Ironclad, of large size and weight, deep red, delicious rich flavour

Mammoth Santiago, large, oblong, light green, mottled, deep blood red, sugary, melting

McIver Sugar, handsome oblong, superior quality, soft pale pink

Rattlesnake (Gypsy), oblong, light green, beautifully striped, deep scarlet, solid, and deliciously sweet

Scaly Bark, light crimson flesh, very tender, excellent flavour

Sweet Heart, oval, good size, light green, mottled, the bright red flesh is solid and sweet

Sultana, a favourite round, light-skinned variety, bright red flesh

"Sugar Stick", handsome, 20 to 25 inches long, by 10 to 14 inches in diameter. Light green mottled skin, bright red flesh, solid, very fine flavour

The Boss, a fine long Melon, with a very dark skin, slightly ribbed; the flesh is solid, red, and sugary

Sweet or Rock Melon.

6d. and 3d. pkt. (except where otherwise priced).
Sow 1 oz. for 60 hills; 2 lbs. per acre.

Sow in August, September, or October. Take out holes 18 inches deep and 3 feet in diameter, 6 to 8 feet apart, put a layer of 12 inches of rotten manure in each and fill up with good soil. Sow 6 or 8 seeds in each of these, the seeds being 9 inches apart, and when the plants are up and show the rough leaf, thin out to 3 plants. When the plants begin to make runners, mulch with long manure, keep well watered.

Banana, long, slender, with salmon flesh, exquisite flavour

Banquet, medium size, round, flattened, beautifully netted, flesh dark rich salmon, sweet and melting

Bay View, very large, oblong, 12 to 15 inches long, broad heavy ribs, well netted, light green flesh, good flavour, productive

Cantaloup, or **Rock Melon**, mixed. These have coarse, rough or rocky skins. 6d. pkt.

Champion Market, nearly round, about 8 inches in diameter, heavily netted and ribbed, thick light green flesh, very thin rind, splendid flavour. 6d. pkt.

Early Hackensack, said to be "the best as well as the earliest of all the netted Melons." The skin is green and thickly netted, flesh green, delicious flavour; 4 to 10 lbs. each. 6d. pkt.

Emerald Gem, very early and prolific, small, deep, emerald green skin, thick flesh, suffused salmon, rich delicious flavour. 6d. pkt.

New Fordhook, delicious flavour, solid thick salmon flesh, firm, rough-netted skin. 1s. pkt.

Golden Netted Gem, very uniform in shape and size, weighing 1½ to 1¾ lbs. each. The flesh is green, very thick, and of fine luscious flavour. 6d. pkt.

Jenny Lind, small, round, flat, deeply ribbed, flesh yellowish-green, excellent flavour, very productive

Long Island Beauty, large, handsome, flattened, heavily ribbed and netted, early, fine quality

Mango Melon, or **Vegetable Peach**. 6d. pkt.

Montreal Nutmeg, nearly round, slightly flattened at the ends, densely netted green skin, very large uniform size, from 15 to 20 lbs. The flesh is green, remarkably thick, and of good flavour. 6d. pkt.

Paul Rose, or **Petoskey**, of uniform size, regular, nearly round, ribbed and heavily netted, light green when ripe; flesh thick and firm, rich deep orange, delicious flavour. 6d. pkt.

Pine Apple, green flesh, dark green, oval, netted

Rocky Ford, unsurpassed in luscious flavour, ideal for dessert, exceedingly prolific, skin rich, greenish-gold, attractively netted, flesh green, very deep, ripening to the rind, very sweet and luscious. 6d. pkt.

Sachalin, beautiful form, most delicious flavour, beautiful orange flesh, round medium size, silvery grey, with flat ribs. 6d. pkt.

Therapia, large yellow netted, excellent flavour. 6d. pkt.

The Spicy Canteloupe, wonderfully prolific and entirely distinct. 1s. pkt.

Pie or Preserving Melon.

6d. and 3d. pkt., 6d. oz. 4 lbs. per acre.

Culture same as Water Melon. Very hardy. The Melons keep a long time. The flesh when stewed and made into pies is an excellent substitute for apples.

Hackett's Selected, round green, the best for preserving. Makes excellent jam, &c. 6d. pkt., 1s. oz.

Citron or Cider Melon (Red-seeded)
Long White Mixed



Mushrooms.

Mushroom Spawn.

(Agaricus campestris.)

Superior Milltrack, in large bricks, 1s. each; 4 bricks for 3s. 6d.; 12 bricks for 9s.

French Virgin Mushroom Spawn, a pure quality, raised from the spores of a superior strain of Mushrooms. 6d. brick

Instructions for cultivation sent with each order

Pickling Onion Seed.

3d. and 6d. pkt.; 1s. oz.

Sow the seeds thickly in drills in July or August.

Tree Onion. Bulbs 6d. to 8d. lb.; postage extra.

The bulbs should be planted in March, April, May, or June, in deep, rich, well-prepared soil, in rows a foot apart and 6 inches between each. They must not be covered much.

Potato Onion. 6d. lb.; postage extra.

Plant the bulbs very shallow in deep, rich, well-prepared soil, in rows 15 inches apart and 10 inches from each other in the rows. Plant in March, April, May, and June

Onion. 3d. and 6d. pkt.; 9d. to 1s. oz.

Sow 1 oz. to 200 feet of drill; 3 lbs. per acre.

Sow in March, April, May, and June, in very shallow drills a foot apart, in finely-worked soil. The seed should be lightly covered. Plant out in ground that has been deeply dug, finely worked, and well manured with rotten manure, in rows a foot apart and 6 inches from plant to plant. Keep the ground well stirred between the rows and free from weeds.

N.B. We grow large quantities of Onion Seed from choice selected bulbs, which can be depended upon to give good results with proper care, and can offer at special prices to large buyers.



Brown Globe Onion.

Blood-Red Italian, a large flat variety. 1s. oz.

Brown Globe, large and mild; one of the best keeping varieties grown. 9d. oz.

Brown Spanish, 9d. oz.

Danver's Yellow Globe, large and excellent sort, good keeper. 1s. oz.

Early White Nocera, extra early. 1s. oz.



Extra Early White Nocera Onion.

Early White Queen, very early, pure white, excellent flavour. 6d. pkt.; 1s. oz.

Brown Spanish. This is the best Onion for general use, very large, flattened, skin pale yellowish-brown. Of excellent quality, very mild and early. 9d. oz.

Hackett's Selected Spanish, a very early large variety, thin skin, pale brown, fine quality, excellent for market. 6d. pkt.; 1s. oz.

James' Long Keeping, large, pear-shaped; well-known keeper

Keeping Spanish, medium size, flattened; skin brown, good quality; keeps very well

Silverskin, white, very early; best for pickling. 1s. oz.

Spanish Silver Globe. The seed offered has been specially saved from Onions imported direct from Spain. In shape it resembles Brown Globe, but surpasses it in flavour, being exceedingly mild and sweet, so that it may be eaten raw like an apple. 6d. pkt. or 1s. 6d. oz., post free

White Spanish, medium size, very mild, good cropper. 1s. oz.

Zittau Giant, a fine large globular yellow Onion, very good keeper, of finest flavour. 1s. oz.

Parsnip. 6d. and 3d. pkt.; 6d. oz.

Sow 1 oz. to 100 feet; 4 lbs. per acre.

Sow in March, April, May, and June, in rich, deep, free soil, in drills 18 inches apart. When the plants are about 2 inches high, thin out to 6 inches apart. Keep free from weeds. The soil should either have been trenched or manured for the previous crop, or be trenched 2 feet deep, and rotten manure be well mixed with it.

Hackett's Selected Hollow Crown, the largest and best; a very fine strain; skin smooth and white, of excellent flavour. 6d. pkt.

Hollow Crown

Peas.

6d. pint (except where otherwise priced); 6d. and 3d. pkt.; postage extra.

Sow in succession from March till June, in rows 2 feet apart for the dwarf varieties, and from 4 to 5 feet apart for the tall varieties.

The soil for Peas should be moderately rich, deep, and strong; when stable manure is used it should be well rotted.

As a general rule, the distance between the rows may be the same as the height to which the variety usually grows. It is advised by good authorities to put the rows wide apart, say 12 or more feet, the intermediate space being filled up with other crops. Peas crop better for sticking and continue in bearing longer. Stick the plants when 6 to 12 inches high, or as soon as the tendrils appear, with branching sticks if procurable. Hoe between the rows and earth them up very lightly. For the early crops the situation should be well open to the sun. In dry weather, mulch the ground and give plenty of water, and an occasional watering with liquid manure.

Earliest Sorts of Peas.

Carter's Lightning, "the earliest Pea in the world," robust in the haulm, and a prodigious cropper, the pods being very long, usually hanging in pairs, and exceedingly well filled, containing Peas of fine colour, size, and of good flavour. 2½ feet

Blue Peter (McLean's), very dwarf, splendid bearer, well-filled pods of excellent quality. 1 foot

Early Sorts of Peas.

American Wonder, one of the earliest wrinkled Peas, of fine quality and very productive; dwarf and compact. The Peas are deep green. 1 foot

Daisy. The haulm grows to a length of 12 to 15 inches, and is practically covered with handsome pods 5 inches long, containing 8 to 11 deep coloured Peas. "Invaluable alike for the market grower, the exhibition table, and the amateur's garden." 1½ feet.

Early Morn, a first early Marrowfat of excellent quality, with very large pods. 2½ feet

Early Sunrise, a white, wrinkled Marrow, of strong and robust habit. It is very prolific, the haulm being covered with large, well-filled pods. The Peas are large and very sweet when cooked. 2½ feet

English Wonder, almost covered with beautiful curved dark green pods, produced in pairs; first-class flavour. 1 foot

Gradus, or Prosperity, large podded wrinkled variety, well filled with large Peas of first quality. 2½ feet

Little Gem (McLean's), very early dwarf green marrow. 1 foot

Mayflower, a superb dwarf, first early, exceedingly prolific. 1s. pint

The Sherwood. A very prolific dwarf early. The haulm is literally covered with pods containing 8 to 10 large Peas of rich deep colour and of exquisite flavour. 1 foot. 8d. pint

William Hurst. "The most prolific, largest podded, earliest and handsomest of all the dwarf wrinkled Marrow Peas. Requires no stakes."—*The Vegetable Garden*. 1 foot

Carter's Danby Stratagem King Edward VII

Peas for Main Crop.

Athlete Pea. 6d. pkt.

Duke of Albany. "The finest main crop Pea in cultivation; unrivalled for productiveness and flavour." It is a very handsome wrinkled variety, with a profusion of well-filled pods, of immense size, containing 9 to 12 Peas of a rich flavour. Of strong branching habit, bearing in pairs. 4 to 5 feet

Champion of England, good bearer, fine flavour, one of the best. 6d. pkt.; 9d. pint. 4 feet

Pride of the Market, very productive, bears long pods well filled with large and finely flavoured Peas from top to bottom of the haulm. 1½ to 2 feet

Queen of Queens, very large pods, fine flavour, crops well. 2½ feet. 8d. pint

Stratagem, a dwarf wrinkled Marrow, an enormous cropper, produces large well filled pods of excellent flavour. 2½ feet

Telephone, fine, producing in great abundance handsome pods, containing 9 or 10 fine flavoured Peas in each. 4 to 5 feet

Veitch's Perfection, wrinkled Marrow, a first-class branching variety, with dark green foliage, large well-filled pods, very productive, superior flavour. 2½ feet

Yorkshire Hero, a splendid wrinkled green Marrow Pea, and an abundant bearer, superior flavour; the most popular sort grown. 2½ feet

The Pilot Daybreak Richard Seddon

Peas for Late Crop. 6d. pkt.; 9d. pint.

Omega (Laxton's), remarkably prolific, pods large and closely filled, fine flavour, the latest wrinkled Pea. 3 feet

Asparagus Pea (*Lotus tetragonolobus*). 6d. and 3d. pkt.; 9d. oz.

Winged Pea, flowers fine, slightly brown-red, pods square with membranous wings at the angles, 2½ to 3 inches long and fleshy when young. The pods when young and tender are eaten like French Beans. Sow in March, April, May, grow like French Beans.

Skinless, Sugar, or Edible Podded Peas.

6d. pkt.; 1s. 6d. pint. Postage extra.

About 6 feet high, rather late. The pods are very large, broad, and flat; tender when young, without a tough lining to the pod, so that they readily snap over like French Beans; they are then fit for use.

Dwarf Early Prolific Sugar. 1 foot

Giant Sugar, very large pods, fleshy and tender

Mammoth Luscious, very tender fleshy pods 6 to 7 inches long, entirely stringless, and of delicious flavour. 6d. pkt.; 1s. 6d. pint

Collections of Peas for Succession—Early Main Crop, Late.

Our Selection 1 Pint, each 6 Varieties, 2s. 6d.

Our Selection 1 Pint, each 12 varieties, for 5s.

Okra, or Gombo (*Hibiscus esculentus*). 6d. pkt.

Okra, or Gombo.

Sow in August and September, in rows from 2 to 3 feet apart. The green seed pods while young and tender are used in soups, &c., to which they give a thick, jelly-like consistency and fine flavour.

Long Green, long-ribbed pods

White Velvet, the pods are large, round, and smooth

Mountain Spinach, or Orach

(Tree Spinach). 6d. and 3d. pkt.

Sow in August and September, in drills 2 feet apart. When the plants are 3 to 4 inches high, thin out to 18 inches apart in the rows. The leaves are used as Spinach.

Orach, white, very productive

Parsley. 3d. pkt.; 6d. oz.

Sow in March, April, May, and June, in good soil, in rows a foot apart; thin out to 9 inches apart in the rows, and keep free from weeds. Make the soil nice and fine before sowing; cover the seed lightly. It usually takes several weeks to come up.

Beauty of the Parterre, valuable for garnishing and for edgings in the flower garden. Of dwarf, spreading habit; its dark green foliage appears to be quilled

Fernleaved, for garnishing, &c., very ornamental

Hackett's Champion Moss Curled, a very select stock; the most beautifully curled variety, 6d. pkt.; 1s. oz.

Triple Curled or Double.

LARGE-ROOTED, valuable for soups; large white Carrot-shaped roots, which are eaten like Parsnips

Rhubarb. 6d. pkt.; 1s. oz.

Sow in April and May, in rich deep soil, in drills a foot apart and an inch deep; thin out to 6 inches, and in the following season transplant in rows 3 feet apart and 2 feet in the rows. The crown should be 2 inches below the surface. Rhubarb succeeds best in a good deep soil, trenched 2 or 3 feet deep, and good rotten manure well mixed with the soil. No stalks should be gathered the first, but in the following season a good supply may be obtained. In gathering, the leaf stalks should be bent down and pulled, not cut off. Give annual top dressings of well-rotted manure, and keep free from weeds, and stir the ground occasionally.

In cooking Rhubarb the skin should not be removed.

Giant, a very large and popular variety

Myatt's Victoria, stalks very large and thick, good quality

St. Martin, one of the earliest and finest, superior flavour

Topp's Winter, very prolific, long stalks, crimson, fine flavour; in perfection during the Winter, when other varieties are at rest. 6d. pkt., 1s. 6d. oz.

Rhubarb Roots—All the Leading Kinds.

Obtainable from May to August.

Sweet Potatoes. About 3d. per lb.

These may be grown successfully in the warmer parts of this State. The tubers are prepared in various ways and eaten like those of the ordinary potato. The flesh is sweet and very tender. In season about June to November. Rooted Cuttings can be supplied in October and November—several in pot, 1s.

Choice Seed Potatoes.

Plant 8 to 10 cwt. per acre.

Plant in February, March, and April for early crop, and in July and August for late crop, in rows 2 feet apart and 1 foot in the rows, in trenches 6 inches deep. Put a good coating of manure on top of the sets. In cutting Potatoes, two eyes are sufficient for each set; they should be sprinkled with lime or wood ashes, and be allowed to dry in the shade for 2 or 3 days before planting. For early planting the Kidney varieties are usually not cut; keep the ground well stirred between the rows and free from weeds. When the plants are 6 inches high, earth up. Prices on application.

A CHANGE OF SEED ALWAYS PAYS.

American Early Rose, one of the earliest, prolific **Beauty of Hebron**, one of the finest early potatoes, ripens before Early Rose, enormous cropper, excellent quality

Bismarck, very large, long, flat, pebble shape, white with purple eye, very prolific

Carman No. 1, large, thick, slightly flattened, skin nearly white, eyes few, excellent quality

Circular Head, a favourite sort

Extra Early Vermont, first-class, early, fine for light soils

Flourball, large, rough, red-skinned, deep-eyed, good keeper

Fluke Kidney, early, large, productive, one of the best

New Zealand Pink Eye

Peachblow

Pink Eye, a favourite sort for main crop

White Prolific Red Skin

Blue Prolific

Sensation, a grand main crop, strong and robust, resists disease, great yielder, handsome, large, thick, pebble shape, very shallow eyes, skin white, slightly netted, flesh white, mealy

Snowflake Uncle Sam

Up-to-Date, large, handsome, Kidney, very heavy cropper, skin roughly netted, flesh white, dry, and mealy when cooked, a great favourite

White Elephant, a very productive white Kidney, of excellent quality and flavour, resists disease, and is a good keeper

Royal Sovereign And several other kinds

Pumpkin. 6d. and 3d. pkt., from 9d. oz.

Sow 1 oz. to 30 to 50 holes. 4 lbs. per acre.

Sow in August, September, and October. Take out holes 2 feet deep, three feet wide and 10 feet apart. Fill to within 6 inches of surface with rotten manure. Cover over with fine free soil, and sow 6 to 8 seeds in each. When the plants are large enough, thin out to three plants. When the plants begin to make runners, mulch with long manure, and keep well watered. Pinch out the extreme end of the runners when about 6 ft. long.



Turk's Turban Pumpkin.

Calhoun, good sized, almost round, creamy, brown skin, flesh deep salmon yellow, thick, fine grained, of finest quality. 6d. pkt.

Green Spanish, large, flat, ribbed, long keeper, fine quality

Grey Boulogne, very large, fine quality, long keeper

Hundredweight, **Yellow Netted**, saved from specimens weighing from 100 to 150 lbs. 6d. pkt.

Ironbark, a favourite kind

King of the Mammoths

Mammoth Etampes, excellent, brilliant red, growing to a large size, the skin is thin, the flesh solid

Turk's Turban, green, striped white, flesh orange, fine quality. It attains the weight of 20 to 30 lbs.

Yellow Mammoth, fine, growing to an enormous size



Early Scarlet White-Tipped Turnip Radish.

Radish. 3d. and 6d. pkt.; 3d. oz. (Except where priced).

Sow 1 oz. for 100 feet; 8 lbs. in drills per acre, or 1 oz. for 4 square yards.

Sow in light, rich soil which has been previously manured, in drills a foot apart, and when up thin out to 2 inches apart, giving more room to the Spanish and other large sorts. Sow frequently, according to demand.

American Knickerbocker, large superb quality, flesh crisp, melting, and juicy. Remains long in good condition. 6d. oz.

Black Spanish, very large, round, solid flesh. 6d. oz.

Long Black Spanish. 6d. oz.

Long White Spanish, extra fine, very large, solid flesh. 6d. oz.

Californian Mammoth, 8 to 12 inches long and about 2½ inches in diameter in the thickest part; flesh white, solid, and fine flavour. 6d. oz.

Cardinal, brightest scarlet, white-tipped, quite distinct, colour very bright, very handsome, fit for use about 25 days after sowing, flesh white, solid, and crisp. 6d. oz.

Chartier, the top of the root is crimson, running to pink about the middle, and thence downward it is a pure waxy white; of excellent quality. 6d. oz.

Chinese, long, white, solid, very mild. 6d. oz.

Scarlet Chinese, very distinct, 4 to 5 inches long by 2 inches in diameter, very bright red, flesh white, very firm. 6d. oz.

Crimson Giant Turnip Radish, the roots of this splendid variety attain an enormous size (6 to 7 inches in circumference) without getting pithy. Skin beautiful deep crimson; the pure white flesh remains firm and crisp, most delicate flavour. 6d. oz.

Early Scarlet White-Tipped Turnip Radish, handsome and exceedingly early, very pretty colour, sometimes fit for use in 16 to 18 days after sowing. 6d. oz.

French Breakfast, highly esteemed in Paris; oval, scarlet, tipped with white, excellent flavour

Lady's Finger, long white. 6d. pkt.

Large White Russian, the largest of all Winter Radishes, produces roots weighing 3 lbs.; very productive. For table use the roots should be pulled before they are fully grown. Also valuable for feeding cattle. 6d. oz.

Long White Nappes, long, clear, white. 6d. oz.

Long Red, the popular variety

Long White Strasburg, early, very productive, 4 to 5 inches long and 2 inches in diameter; flesh white, tender, fine flavour. 6d. pkt.

New Celestial, an extra fine, large, distinct variety, introduced from China, pure white, firm, mild, solid. 6d. pkt.

Olive-Shaped White, early, handsome, mild, crisp

Rosy Gem, an extra early Turnip variety for forcing, scarlet, tipped white. 6d. pkt.

Red Turnip Radish, well known, crisp, mild flavour

White Turnip Radish, a well-known variety

White Icicle, very early, long, pure white, mild and tender, excellent. 6d. oz.

White Delicacy, very early, half-long, snow white, smooth, crisp, tender, splendid for forcing. 6d. pkt.

Wood's Early Frame, very superior, short top, very early, shorter and earlier than Long Red

Rat-Tailed or Java Radish. 6d. pkt.

The seed pods grow about a foot long. They are eaten as salad. They are also used for pickling when they are young and green

Sowing Rape. 3d. and 6d. pkt.

Broad-Leaf Essex Rape, a valuable vegetable; can be grown like Mustard and Cress. The leaves are used as Spinach. Cultivation same as mustard. It is also used as a salad

Rosella. 6d. pkt.

This produces the fruit from which the favourite Rosella Jam is made in Queensland, &c. The fleshy calyx covering the seed is the part used. It requires a warm situation where it can be watered during the Summer, and will only succeed in places sheltered from frost. The seed should be sown on heat about July, so as to get strong plants for planting out when fear of frost is gone.



Salsify or Vegetable Oyster.

Salsify or Vegetable Oyster.

6d. and 3d. pkt.; 1s. oz.

1 oz. to 80 feet.

Sow in March and April in rich free soil, in rows a foot apart. When the plants are 2 to 3 inches high, thin out to 8 inches apart in a row.

Cultivated for its long, white, fleshy roots, which are cooked and served in various ways

Large White French

Mammoth Sandwich Island. A new and improved variety, nearly double the size and weight of the old variety, and of equally good quality. 6d. pkt., 1s. 6d. oz.



Sea Kale.

Sea Kale.

6d. pkt.; 1s. oz.

Sea Kale Roots.

4s. per doz.

Obtainable from April to September.

Spinach. 3d. and 6d. pkt.; 3d. oz.

Sow 1 oz. to 60 feet; 10 to 12 lbs. per acre in drills.

Sow for succession during the rainy season, and in Summer where water is abundant, in drills 15 inches apart. When up thin out to 6 inches in the rows.



Prickly Spinach.

Prickly or Winter, triangular leaves; the best for general use. 9d. ½ lb.

Round or Summer, thick, round leaves. 9d. ½ lb.

Mountain or Tree (Orach). 6d. oz.

New Zealand Spinach

(*Tetragonia expansa*). 6d. pkt.

A very valuable Summer Spinach, grows freely and produces leaves of the greatest succulency in the hottest weather if watered. Sow in August, September, or October, or on heat in July, in a bed, 4 inches apart. When the plants are 3 inches high plant out in light rich soil in rows 3 feet apart each way.



Scorzonera.

Scorzonera.

6d. and 3d. pkt., 1s. oz.

Sow 1 oz. to 80 feet.

Culture same as for Salsify. The long tapering roots are cooked in a similar way to Salsify. The outside skin is black, but the flesh inside is white, of a sweet and agreeable flavour.

Shallots. 6d. per lb.

Obtainable from January to August. Sow 363 sets per square rod.

Plant the bulbs in Winter, in rows a foot apart, in light soil.

Large-leaved French Sorrel

(*Rumex scutatus*). 6d. and 3d. pkt.

Sow in March and April, in rich deep soil in rows 18 inches apart. When the plants are about 3 inches high thin out to a foot apart in the rows.

Squash. 6d. and 3d. pkt.

Bush—Sow 1 oz. for 50 hills; 5 lbs. per acre.

Runner—Sow 3 lbs. per acre.

Bush, a favourite compact growing variety

Delicata, the earliest, small, very prolific, very rich flavour, dry and sweet, keeps well

Fordhook, the earliest of the long-keeping varieties, immensely productive, very thin delicate skin of bright yellow. The straw-yellow flesh is dry, sweet, and of excellent quality. 6d. pkt.

Hubbard, large, olive shape, dark green skin, very rich dry flesh of fine grain and good flavour; an excellent keeper

Mammoth Bush Summer Crookneck, very large, golden warted fruit, 18 to 24 inches long, weighing 5 to 6 lb.; early, productive, fine quality

Mammoth Chill, often weighing 200 lb. Excellent for all purposes, very profitable for stock feeding. 6d. pkt.

Mammoth Whale, extra large, 2½ to 3 feet long, dark olive green, with lighter stripes; flesh firm and solid, of beautiful orange-yellow, excellent quality. 6d. pkt.

Choko. 9d. each.

Any good soil in a warm situation will do, for the Choko vine is a vigorous climber, and a very prolific bearer. It is best to place the seed horizontal, allowing the new shoot to come straight out of the ground. Anyone who wishes to shade a back verandah should use this vegetable, as the foliage is by no means ugly.

Tarragon.

The leaves and all the green parts possess a very delicate aromatic flavour, extensively used in some parts for seasoning. Plants, 1s. each.

Trombone.

6d. and 3d. pkt. Sow 1 oz. for 50 holes.

Sow in August, September, and October, in the same manner as Pumpkin.

Trombone, large, green, resembling a trombone in shape, flesh orange, excellent flavour; keeps well

Tomato.

6d. and 3d. per pkt. (except where otherwise priced). Price per oz. on application.

Sow 1 oz. for 1,500 Plants; $\frac{1}{2}$ lb. for an acre.

Sow in August, September, and October, in a bed of rich moist soil, or on heat in July. When the seedlings are about 3 inches high, transplant in rows 3 feet apart each way. The plants will fruit better by having stakes put to them. If the shoots are growing too long, pinch off the extreme ends. They do best in well-manured soil, with plenty of water, and should be mulched with long manure. When the flowers appear reduce the quantity of water given to them, so that the fruit may set well.

Acme, medium size, purple, perfectly smooth, one of the earliest and most handsome, very solid and a great bearer.

Alice Roosevelt. Originated in South Russia. It ranks among the earliest Tomatoes in cultivation, is of globular shape, great size, quite smooth, uncommonly fleshy, and a beautiful dark scarlet. The fruits, which contain very little seed, weigh between 5 and 7 ounces. 6d. pkt.

Carter's Early Sunrise, delicate solid flesh, medium size, rich colour and flavour, heavy cropper, 6d. pkt.

Cherry, small, round, red, very productive, very early.

Conqueror, superior, large, deep red, handsome, very prolific, flesh solid and rich, bears in large clusters.

Crimson Cushion, brilliant scarlet crimson, ripens up almost completely to the stem; the flesh is firm, meaty, and of superb quality. It is enormously prolific, and early for so large a Tomato. 6d. pkt.

Duke of York, rich scarlet, splendid cropper, almost globular in shape, smooth flesh very firm, fine flavour, profusely borne in large clusters of 8 and 10, ripens very uniformly. 6d. pkt.

Dwarf Champion, early and wonderfully prolific. The foliage is a very dark green. Rich purplish pink, perfectly round and smooth, contains very few seeds.

Scarlet Champion, beautiful bright scarlet, very smooth.

Earliana, "Earliest of All" first early Tomatoes. 6d.

Early Freedom, described as the best extra early Tomato in existence, fruits of moderate size, as handsome and uniform as if moulded, quality, solidity, and flavour surpassingly fine. 6d. pkt.

Early Jewel, matures a week to ten days after "Earliana," and in some soils equally as early; the fruits are larger, heavier, handsomer, and produced even more abundantly. 6d. pkt.

Early Red Chemin, one of the earliest and most productive, smooth, round, red, and of good size, produced in bunches of 12 to 15.

Early Ruby, the earliest of all the large-sized Tomatoes which combine good form, colour, solidity.

Golden Queen, resembles Trophy, but is a fine golden colour; very smooth, good size, fine shape, excellent flavour, very thick fleshed; early and productive.

Greengage, very prolific and early, having clusters of rich citron-coloured fruit, with a distinct, piquant, and highly agreeable flavour.

Early Large Red, a fortnight or three weeks earlier than the Large Red, extensively grown.

Italia **Magnum Bonum**
Prince Borghese **Marvel of the Market**
Queen Alexandra **Atlantic Prize**

Large Red, the best for market, large, bright red, very prolific.

Large Yellow, a fine large variety.

Mikado, of immense size, frequently weighing a pound, perfect solidity and unsurpassed quality. The colour is purplish-red like Acme.

Scarlet Mikado, enormous smooth fruits, brilliant scarlet. The flesh is thick, and contains very few seeds. 6d. pkt.

Pearshaped, deep red, about 2 inches long, shape of a small pear, borne in clusters very profusely.

Perfection, large, very handsome, almost round, smooth, brilliant scarlet; ripens thoroughly, solid and of rich flavour; well suited for canning.

Ponderosa, of enormous size. The skin is firm, very rich crimson; flesh remarkably solid and of delicious flavour. It is almost seedless, is early and good for canning. 6d. pkt.

Scarlet Ponderosa, a beautiful bright scarlet variety of this very popular Tomato. 6d. pkt.

President Garfield, enormous size, and 2 to 3 lbs. weight; fine quality.

Trophy, very large, pretty smooth, very solid, and fine quality.

Very Early Dwarf Red, very fine, exceedingly early, smooth skin, very prolific.

Volunteer, large, very smooth, without any hard core or centre; the colour is a dark rich shade of scarlet crimson. Very early and an abundant bearer.

Collections of Tomatoes.

12 Varieties, Our Selection, for 2s. 6d.; 6 Varieties, Our Selection, for 1s. 6d.

Early Tomato Plants

Can usually be supplied during August and September.

Giant Tree Tomato

(*Cyphomandra betacea*).

6d. pkt.; plants, 1s. each.

Often attains the height of 10 feet, and lives for several seasons. The fruit ripens in July.

Turnip.

6d. and 3d. pkt.; 3d. oz. Sow 1 oz. for 150 feet, 1 to 2 lbs in drills per acre.

Sow in succession from March till June, in light rich soil, in shallow drills 15 inches apart; sow the seed thinly, and when they come up thin out to 8 to 10 inches in the rows. Hoe between the rows and keep free from weeds. To have Turnips mild and tender they must be grown quickly; wood ashes are

very good as manure—so is bonedust, guano, and superphosphate. The soil should be light and worked nice and fine.

Aberdeen Yellow (Scotch Yellow), pale yellow flesh, tender and solid, very sweet.

Early Six Weeks, excellent for general use.

Early Stone, a good, early, globe-shaped Turnip for general use; flesh white, tender, fine flavour.

Extra Early White Milan. 6d. oz.

Extra Early Purple-Top Milan, excels all others in rapidity of growth, very small tops, admirably adapted for forcing. 6d. oz.

Extra Early Purple-Top Munich, very quick-growing, admirably adapted for show purposes. 6d. oz.

Goldenball or Orange Jelly, yellow rind, cream-colour flesh, rich flavour; the best Yellow.

Half Long White Forcing, early smooth, unexcelled flavour. 6d. pkt.

Jersey Lily, "the most perfect in outline, and the earliest White Garden Turnip grown; in shape as perfect as an orange, of exquisite flavour, with single tap roots, and very distinct small top." 6d. oz.

Non-Seeding White, very early, handsome shape, stands longer than any other without seeding. 6d. oz.

Hackett's Purple Top, a very large white variety with purple top; a great favourite.

Snowball, of fine flavour and quick growth, flesh pure white, fine shape.

The Model, most carefully selected, a perfect model, for market and garden purposes. 6d. oz.

Veitch's Red Globe, firm flesh, beautiful shape and colour, remains a long time fit for use. 6d. oz.

White Globe, large, skin smooth and perfectly white.

Red Lettuce-leaf, has a red ring around the top; a rapid grower, and of mild flavour.

White Lettuce-leaf, superior flavour, rapid growth, crisp and sweet, very small top.

Early White Nepal, early, small top, flat, tender, snow-white.



Extra Early Purple-Top Milan Turnip.

Swede Turnip (*Ruta Baga*).

3d. oz. Sow 1 oz. to 150 feet; 1 to 2 lbs. per acre in drills.

Sow in succession in the same manner as recommended for Turnip, in drills 18 inches apart, and thin out to a foot in the rows.

East Lothian, purple top.

Elephant, rich creamy yellow flesh.

Hackett's Improved Purple Top, best for garden use.

"**John Bull**," a handsome purple top variety, very regular in shape. 6d. pkt.

Skirving's Purple Top, fine, large oblong; best for field crop.



Vegetable Marrow—Tripoli Bush.

Vegetable Marrow, 6d. and 3d. pkt.

Sow 1 oz. for 50 holes. 3 lbs. per acre.

CULTURE.—Same as for Pumpkin.

Belmont Bush, of compact growth, long snow-white. 6d. pkt.

Custard, free bearer, should be used small, fine flavour.

Custard, White American, fine large variety. 6d. pkt.

King's Acre Cream, distinct and superior flavour. 6d. pkt.

Long Green, fine, very prolific.

Long White, fine selected, very free bearer, best for general use.

Moore's Cream, small oval, excellent flavour, bears well. 6d. pkt.

Pen-y-byd (the best in the world). The vine is very short-jointed, enormously prolific, setting a fruit at every joint. The fruit is handsome, small, almost globular, slightly ribbed, delicate creamy white, with thick, firm flesh. 6d. pkt.

Tripoli Bush. The long, straight, light yellow fruits appear four weeks after sowing; occupies very little space; may be grown in smallest garden. 6d. pkt.

E. & W. HACKETT'S COLLECTIONS OF VEGETABLE SEEDS.

For Sowing in March, April, and May.

5s. Collection, for Small Gardens.—Contains Broad Beans, Red Beet, Cabbage, Carrot, Cauliflower, Cress, Lettuce, Mustard, Onion, Parsley, Parsnip, Peas, Radish, Spinach, Turnip.

5s. Collection (Post free to any of the States).—Contains Red Beet, Silver Beet, Cabbage, Cauliflower, Carrot, Cress, Lettuce, Mustard, Onion, Parsley, Parsnip, Radish, Spinach, Turnip.

10s. Collection.—Contains Asparagus, Broad Beans, Red Beet, Broccoli, Cabbage, Carrot, Cauliflower, Celery, Cress, Scotch Kale, Leek, Lettuce, Mustard, Onion, Parsley, Parsnip, Peas, Radish, Spinach, Turnip.

Collections of 12 Varieties of Vegetable Seeds for Small Gardens are made up at 2s. 6d., or post free 2s. 9d. for cash with order.

For Sowing in August, September, or October.

5s. Collection.—Contains French Beans, Silver Beet, Cucumber, Egg Plant, Water Melon, Sweet Melon, Pie Melon, Pumpkin, Rape, Spinach, Tomato, Trombone, Vegetable Marrow.

5s. Collection (Post free to any of the States).—Contains Silver Beet, Cucumber, Egg Plant, Water Melon, Sweet Melon, Pie Melon, Pumpkin, Rape, Spinach, Tomato, Trombone, Vegetable Marrow.

10s. Collection.—Contains French Beans, Capsicum, Cape Gooseberry, Caper, Cucumber, Egg Plant, Water Melon, Sweet Melon, Pie Melon, Okra, Orach, Pumpkin, Rape, Spinach, Silver Beet, Tomato, Trombone, Vegetable Marrow.

Collections of 12 Varieties of Vegetable Seeds for Small Gardens are made up at 2s. 6d., or post free 2s. 9d. for cash with order.

FLORIST'S FLOWER SEEDS

Asters. 6d. pkt.

Sow August to November.

Perhaps the most splendid and universally admired class of annuals in cultivation, combining richness of colouring, beauty of form, and profusion of bloom. They do best in rich, deep, light soil, and are much benefited by mulching with manure. Frequent supplies of liquid manure will increase the size and beauty of the flower.

Betteridge's Quilled, very attractive, specially suited for bouquets; 2 feet high, is much branched, and flowers freely, various colours

Giant Comet, forms regular pyramids, profusely covered with large flowers, very full and double, resembling the large-flowered Japanese Chrysanthemums in their twisted and curled petals, several fine colours mixed

Giant White Comet, extra fine, like a large white Japanese Chrysanthemum

Dwarf Bouquet (Boltze's), of close, compact habit, good for bedding, charming class, 8 inches, profuse bloomer, very fine, various colours

Dwarf Chrysanthemum Flowered, beautiful, very free flowering, each plant producing 12 to 20 flat-petalled flowers, 3 inches across, very useful for edgings, beds, and borders; 1 foot, various colours mixed

Empress Frederick, compact, very large, pure white flowers, perfect comet shape

Hercules, extra large, purest white. 1s. pkt.

Hohenzollern, choice, mixed, excellent robust new class, like Japanese Chrysanthemums, with enormous flowers, superb for cutting and exhibiting

Large Globe-flowered German, finest mixed, 3d. pkt.

Mignon, Mixed, similar in habit, height, and form to the dwarf Victoria race, but still more free-flowering; the flowers are of refined form

Truffaut's Pæony-flowered Perfection, splendid incurved, flat petals, fine for exhibition; of magnificent form, good size and symmetry, and brilliant colours; of pyramidal habit, 1½ to 2 feet high

Invincible Branching Mixed, very large flowering varieties, long stems, valuable for cutting

Giant Ostrich Plume, an extra fine strain of this very handsome class of Aster

Queen of the Market, three weeks earlier than any other, of branching habit, producing its flowers on long stalks, most valuable for cutting, mixed colours. 3d. and 6d. pkt.

Single White, large flowering (Marguerite Aster)

White Plume, like a large-flowered Japanese Chrysanthemum, with its long, flat reflexed petals. The colour is of the purest possible glossy satiny-white

Victoria, a magnificent recurved variety, said to be the finest of all Asters. Its fine large blossoms are perfectly double and beautifully imbricated; splendid for exhibition. We offer a very fine strain, 6d. and 1s. pkt.

Victoria Benary's Prize, large flowers, imbricated petals, extra fine, finest mixture of colours. 6d. and 1s. pkt.

Giant Comet, "The Bride," white, passing to rose, extra fine

Yellow Asters—

Fancy, canary yellow

"Sunlight" Surprise

Dwarf Comet Perfection, pale yellow

Asters—Several classes mixed. 3d. and 6d. pkt.



Giant Comet Aster.

Calceolaria.

Sow from January to April. See cultural directions Begonias, etc., page 24.

Superb plants, highly ornamental, and universal favourites for the decoration of the greenhouse or conservatory.

"Dalkeith Park" Strain, saved from a splendid collection. The flowers are beautifully spotted and tигed, of the most brilliant colours. The habit is dwarf and compact. 2s. 6d. pkt.

Tigred and Self-coloured splendid large-flowered varieties mixed. Most brilliant and beautifully marked flowers. 1s. pkt.

Herbaceous, choice, mixed. 1s. pkt.

Fine Mixed. 6d. pkt.

Cineraria.

Sow from December to April (see cultural directions page 24).

Favourite greenhouse and conservatory plants, largely grown for Spring blooming. The colours are very rich and varied. They are also largely used for bedding in the flower garden. A sheltered spot should be chosen, and they will last in bloom a long time. Their large heads of bright and various coloured flowers are very effective.

The plants require careful attention, so that they do not get a check in their growth, which encourages the aphid. Should this, however, appear, refer for a remedy to the various insecticides in our list. Liquid manure may be given when the buds appear.

Hybrida Grandiflora, saved from a fine collection of large-flowered dwarf compact prize varieties, extra choice, in splendid mixture. 2s. 6d. pkt.

Hybrida, choice mixed. Saved from a fine collection of rich and varied colours, perfect form, and excellent habit. 1s. pkt.

Fine Mixed. 6d. pkt.

Plenissima, will produce almost exclusively beautiful double flowers. 1s. 6d. pkt.

Stellata, improved large-flowering strain, mixed, magnificent for the garden and conservatory, very free flowering in most varied colours, immense heads of flowers borne on long stalks, very useful for cutting and decoration. 1s. pkt.



Gloxinia.

Gloxinia.

Sow from September to December.

Greenhouse or stovehouse perennials of great beauty. The most lovely combinations of colour are found in their large campanulate flowers which stand about 6 inches above thick grand leaves of the finest silky or velvety texture. The seed is easily raised in a moist heat (see cultural directions, page 24).

They thrive in a warm, rather close atmosphere, requiring plenty of moisture at the root, but little or no watering overhead, which is likely to rot the flowers and leaves. Avoid cold draughts of air. The soil must be light and rich, and well drained.

Hybrida grandiflora crassifolia, finest exhibition varieties, mixed colours. 1s. and 1s. 6d. pkt.

New French Tigred and Spotted Varieties, saved from the finest of these most beautiful varieties, of immense size and great substance, rich colours. 1s. 6d. pkt.

Defiance, "The Scarlet Gloxinia," large erect flowers, glowing crimson-scarlet, the edges of the petals are delicately frilled, which adds considerably to their appearance. 1s. 6d. pkt.

New Giant, this strain produces flowers of quite unusual dimensions. The seed is gathered only from strikingly beautiful flowers, which measure 4½ to 5 inches across, and the show of colour thus produced is rich and varied in the extreme. 1s. 6d. pkt.

Gloxinia Circe. See Novelties and Specialities.

Gloxinia Psyche " " " "

Tuberous Begonias.

This most beautiful class of handsome flowering plants has been wonderfully improved during the last few years. They are invaluable for the decoration of the greenhouse or conservatory, where they produce a magnificent and dazzling display. Their handsome large flowers, often measuring 4 inches in diameter, are of the most brilliantly varied and delicately beautiful shades, from the purest white to the deepest crimson, including yellow, bronze, rose, and other intermediate shades. These Begonias are also eminently adapted for bedding, and are largely used in England and elsewhere for this purpose. See directions for sowing, page 24.



Double Tuberous Begonia.

International Prize Tuberous, Single and Double, an unrivalled strain, saved from the best selected blooms of the finest English, French, and German large-flowered hybrid varieties. 2s. 6d. pkt.

Single Tuberous-rooted, choice mixed. 1s. pkt.

Double Tuberous-rooted, choice mixed. 1s. 6d. pkt.

Double Tuberous-rooted La Fayette Hybrids, brilliant metallic dark-brown foliage. 2s. pkt.

Crested or Bearded, very beautiful new class, saved from carefully selected flowers of various colours. 1s. pkt.

Begonia Species.

Begonia gracilis, bright rose, ever-blooming, suitable for bedding

Begonia gracilis luminosa, fiery dark scarlet, ever-blooming, foliage reddish

Begonia gracilis, brown, suitable for bedding

Rex, favourite ornamental-leaved plants. 1s. 6d. pkt.

Margaret Carnations.

Flowering abundantly four months after sowing. These very valuable and deservedly popular Carnations begin blooming the fourth month after sowing, and produce large and very sweet-scented double flowers, yielding a rich display of colour when other Carnations are over.

Pure White. This beautiful pure white variety is a general favourite for cutting for bouquets. 6d. pkt.

Yellow and Yellow-ground Margaret, very fine, most valuable for cutting. 6d. pkt.

Improved semi-dwarf class, finest mixed. 6d. pkt.

Margaret, mixed. 3d. pkt.

Giant Earliest flowering French Perpetual, excellent class, combining the perfection of flowers of the Perpetuals with the earliness of the Margaret Carnations. They bloom within 7 months from time of sowing. 1s. pkt.

Perpetual Carnations.

Germania, the best yellow Carnation, very large double, deep rich canary-yellow flowers, circular, with perfectly smooth petals. 1s. 6d. pkt.

Tree or Perpetual Mixed, saved from a fine collection. 1s. pkt.

New Yellow-ground Perpetual, with yellow and white yellow-ground flowers. 1s. pkt.

Also see Collections, page 24.

Annual Chrysanthemum.

- Chrysanthemum Tricolor (Carinatum)**, mixed. 3d. and 6d. pkt.
Album, white
Eclipse (Chameleon), pure golden-yellow, with a purplish-scarlet ring, very fine
Golden Feather, semi-dwarf yellowish foliage, mixed colours
Lord Beaconsfield, pure white, with a crimson ring round a yellow disc
Luteum, yellow
Plenissimum fol. aureis, new yellow-leaved superb double varieties, mixed
Purple Queen, rich deep purple, with a clearly-defined band of velvety black
The Sultan, rich crimson maroon, with golden band near the centre
Venustum, rose
W. E. Gladstone, showy and effective, crimson and violet
Newest Double-fringed Hybrids. The collection contains all colours and shades, from white, yellow, rose, up to blood-red and purple, the dark brilliant colours predominating. 6d. pkt.
 All the above kinds of *C. Tricolor* make very showy bedding plants. They grow about 18 inches high, and should stand, say, a foot apart. Very useful for cut flowers and general decoration
Chrysanthemum Coronarium, Double Yellow, Double White, Double Sulphur, mixed, 3d. and 6d. pkt.
Inodorum plenissimum (Bouquet Chrysanthemum), double, pure white, about the size of small Asters, excellent for bouquets, &c. 3d. pkt.



Chrysanthemum Chameleon.

Marguerites or Paris Daisies

- Chrysanthemum frutescens grandiflorum**, the large white Marguerite. 3d. and 6d. pkt.
"Shasta" Daisies, magnificent hardy perennials, producing pure white flowers 4 inches in diameter, on long wiry stems, about 2 feet long. The flowers, when cut, last for a long time. 6d. and 1s. pkt.



Picotee.

Picotees.

Favourite plants of great beauty, combining with the most perfect form the richest colours, and having a delicious perfume.

Picotees, Choice Mixed, from named sorts. 1s. pkt.

Picotees, Fine Mixed, 6d. pkt.

Carnations and Picotees, stage varieties, mixed. 1s. 6d. pkt.

Dianthus Heddwigi.

- Finest selected, single flowered, mixed, undoubtedly one of the finest Annuals. 3d. and 6d. pkt.
Atrosanguineus, very fine, crimson. 3d. pkt.
Crimson Belle, of extraordinary size and substance, rich vivid crimson-lake, evenly and finely laciniated. 3d. pkt.
Eastern Queen, beautifully marbled, the broad bands of rich mauve upon the paler surface of the petals being very striking and pretty. 3d. pkt.
Albus "Queen of Holland", very beautiful. 3d. pkt.
The Bride (Little Gem), large flowers of good form, distinct, rich violet-purple centre, ground of pure white, very pretty. 3d. pkt.
Laciniatus, Salmon Queen, the most brilliant salmon imaginable. 3d. pkt.



Dwarf Hybrid Dianthus.

- Laciniatus**, single, mixed, extra. 3d. pkt.
Liciniatus fl. pl., double mixed. 3d. and 6d. pkt.
Double White, very fine. 3d. and 6d. pkt.
Hybridus Diadematus, fl. pl., mixed (Diadem Pink), splendid, superbly rich, with magnificent double flowers, 2 or 3 inches in diameter, beautifully marked with various shades of colour. 6d. pkt.
Diadem Pink, "Count Kerchove"
Dwarf Hybrids, with laciniated or fringed petals, varying in all shades from white to deep rose, and even to purplish red, are all tinged more or less with bright salmon-red, or salmony-scarlet, and a dark ring round the centre, about 10 inches high, remarkably free-flowering. 6d. pkt.
Snowdrift, the robust and freely-branching plants grow about a foot high, and most of them throw up a multitude of strikingly large flowers, 3 to 4 inches across, very double, and with finely laciniated petals, of the purest white. 6d. pkt.
Laciniatus "Vesuvius", the nicely fringed flowers are of the most intense orange-scarlet imaginable, a really dazzling colour in full sunshine, perfectly new and distinct, height 10 to 12 inches.
Imperialis, fl. pl., Double Imperial Pink, very fine, mixed, early, free-flowering. The flowers are borne on single stalks. 3d. and 6d. pkt.
Dianthus, a selection of annual classes in the greatest variety, double and single. 6d. pkt.
Laciniatus Mirabilis, distinct, with lovely flowers, 3 to 4 inches in diameter. The petals are deeply cut into thread-like fringes, turned and twisted. 6d. pkt.
Mirabilis, fl. pl., large double flowers on stiff upright stems
Princess Pinks, mixed colours, light and dark shades, each 6d. pkt.

Dianthus Plumarius

(Pinks).

Beautiful, fragrant flowers, valuable for cutting for bouquets.

New Florist's Perpetual Pinks, perfectly hardy, very sweet-scented double, semi-double, and single flowers of a great diversity of excellent colours. 6d. pkt.

Single Pinks, finest mixed, 3d. pkt.

Sweet William.

Double, mixed. 3d. and 6d. pkt.

Single, mixed. 3d. and 6d. pkt.

Hunt's Perfection, auricula eyed, produces immense heads of the richest and most beautiful coloured flowers. 3d. and 6d. pkt.

Holborn Glory (Mammoth), unapproached for show, exhibition, and staging purposes, many individual florets each more than cover a penny piece. 6d. and 1s. pkt.

Cyclamen.

Few plants are better for Winter and Spring decoration of the greenhouse and conservatory than the Cyclamen, and few produce such a fine display of blossom for the moderate amount of care they require. The Seeds are best sown from December to April. An ordinary seed pan should be used, which must be clean and be well provided with material for drainage. Three parts fill the pan with a compost of light sandy soil, that should be pressed moderately firm, and well watered and allowed to drain. The seed should then be sown thinly and pressed in the soil, and afterwards thinly covered with light sandy soil. Place a pane of glass over the pan, turning the glass over every morning to prevent the moisture dripping from the glass on to the soil. Prick off the young plants as soon as convenient.

Cyclamens may be prepared for cultivation a second year by withholding water and resting them for a time. A system of completely drying the corms in the Summer was once practised, but this has now been abandoned by all good cultivators. The flowers are generally earlier and smaller the second year. An excellent system of treating the second year corms is to place them in boxes of leaf-mould soil about the middle of December, afterwards potting them as they require it.

The Cyclamen is particularly liable to be attacked at all stages of growth by green fly, red spider, and thrip. Fumigating frequently, but not too strongly, will destroy green fly and many of the thrips. Sponging the leaves, or dipping them in a solution of Fir-tree oil and water (or solution of Gishurst compound), and afterwards in clean water, is the best remedy for red spider.



"Papilio" or Butterfly Cyclamen.

Butterfly ("Papilio"), charming, quite an elegant break, and perfectly distinct from all existing varieties. 1s. pkt.



Hackett's Giant Cyclamen.

Hackett's Giant, Extra Choice Mixed, robust growth, the flowers are of enormous size, attaining a length of 2 to 2½ inches. This strain is unrivalled. 1s. and 2s. 6d. pkt.

Cyclamen (continued).

- Giganteum**, "Snowflake," very large, dazzling satiny white, nicely scented; the petals are very large, habit compact, and growth vigorous. 1s. pkt.
- Bush Hill Pioneer**, mixed, beautiful crested and feathered varieties, very interesting; the flowers last a very long time. 2s. 6d. pkt.
- Low's Salmon** (Giganteum type), distinct fresh salmon, most attractive and unique. 1s. 6d. pkt.
- Giant, Pure White**, fine large flowers of the purest white, strong stems with handsome foliage. 1s. pkt.
- Giganteum Sanguineum**, one of the finest varieties, very handsome; the flowers are of the deepest and richest shade of blood-red imaginable. 1s. pkt.
- Persicum**, mixed. 6d. pkt.



Cyclamen, Rococo.

- "**Rococo**," very strong, large, finely marked leaves, abundance of flowers on long, upright stalks. The large, flat, round flowers, sometimes 4 inches across, contain five or six petals finely imbricated and undulated. The colours are very pretty, pure white, white with purple eye, dark red, rose, &c. 1s. pkt.
- "**Victoria**," fringed white and rose. 1s. 6d. pkt.

Gaillardias.

- Grandiflora**, finest mixed varieties. 3d. and 6d. pkt.
- Grandiflora compacta**, compact round bushes 12 to 15 inches high, bearing long-stemmed flowers perfectly upright, desirable for cut bloom. 3d. and 6d. pkt.
- Grandiflora semiplena**, these large-flowered semi-double hybrids are most effective, and inestimable for cutting, about 2 feet high, with giant flowers measuring nearly 4 inches across. 6d. pkt.
- Picta Lorenziana** (Double Gaillardia), splendid bedding plant, very useful for cut flowers, different shades, from sulphur-yellow to purple. 3d. and 6d. pkt.



Gaillardia Picta Lorenziana.

New and Beautiful Godetias

"Annual Azaleas." 3d. and 6d. pkt.

- A magnificent class of very showy, free-flowering Annuals well suited for beds and mixed borders
- Bijou**, white, dark rose spot, dwarfest, dense bushes with innumerable flowers
- Bridesmaid**, rose and white, of immense size and charming appearance
- Crimson and Gold**, very distinct and beautiful, foot high, bright deep rosy-crimson edged with bright pale yellow or golden shade
- Duchess of Albany**, when in full bloom it resembles a miniature Azalea, so profusely is it covered with its trusses of satiny white flowers
- Duchess of Fife**, height 1 foot. Most superb, bearing large flowers of a lovely satiny white, each petal distinctly marked by a brilliant carmine blotch
- Duke of York**, dwarf sturdy, with abundance of flowers, of great size, and of the most intense satiny scarlet carmine, with lighter centres
- Fairy Queen**, large, white passing to blush, large carmine spots at the base of each petal



Godetia "Gloriosa."

- Gloriosa**, very showy, dwarf and compact, with large satiny brilliant deep blood-red flowers, the darkest coloured
- Lady Albemarle**, beautiful intense carmine-crimson, large heads of blossom, showy
- Lady Satin Rose**, lovely beautiful dark satiny rose
- Mandarin**, pale yellow, fine
- Princess Henry**, satiny rose, with broad carmine spots, extra
- Princess of Wales**, brilliant carmine, fine
- Rosamond**, vivid rose, compact, fine
- The Bride**, crimson and white, fine
- Whitney Brilliant**, carmine, highly effective
- Whitney Fulgida**, crimson-scarlet, superb variety
- Godetia**, mixed. 3d. and 6d. pkt.
- Hackett's Special Mixture of 18 Selected Varieties**, 6d. pkt.



Mimulus.

Mimulus.

- Queen's Prize**, a magnificent strain. Many of the flowers measure 2 to 3 inches in diameter, the colours comprising exquisitely mottled shades of rich purple, crimson and yellow, ruby, &c. 1s. pkt.
- Grandiflorus**, very large flowered, tined and spotted varieties. 6d. pkt.
- Mixed**. 3d. pkt.
- Moschatus** (Musk), a well-known favorite. 3d. and 6d. pkt.



Group of Nasturtiums.

Tall Nasturtium. 3d. and 6d. pkt.

- Atropurpureum**, dark crimson
- Coccineum**, scarlet
- Dunnet's Orange** (Sunlight), orange
- Edouard Otto**, brownish-lilac
- Heinemanni**, chocolate colour
- Hemisphaericum**, orange, handsome
- King Theodore**, black, dark leaves
- Luteum**, yellow
- Pearl** (Moonlight) whitish
- Prince Henry**, yellow, marbled scarlet
- Regelianum**, purplish-violet
- Scheuerianum**, straw colour, spotted
- Scheuerianum Coccineum**, scarlet, striped
- Schillingi**, light yellow
- Schultz**, scarlet, darkest leaved
- Vesuvius**, salmon, dark leaved, splendid
- Finest Mixed**, various colours

One packet of each of 12 of the above varieties for 2s.

Ivy-Leaved, very fine dark ivy-like foliage, brilliant scarlet serrated flowers. 6d. pkt.

Tropaeolum Lobbianum, finest mixed. Beautiful climbing plants, remarkable for their rich colours and profusion of bloom

Canary Creeper, (*Tropaeolum canariense*), beautifully fringed, rich yellow flowers and pretty foliage

Dwarf Nasturtium. 3d. and 6d. pkt.

- Atropurpureum**, dark crimson
- Beauty**, yellow, flushed vermillion
- Bronze**, distinct
- Chameleon**, straw-coloured, blotched, veined red, fine
- Coccineum**, scarlet, very effective
- Ceruleo-roseum**, beautiful light rose
- Cloth of Gold**, golden foliage, scarlet blooms
- Crystal Palace Gem**, sulphur colour, spotted maroon
- Empress of India**, splendid dark leaves, intense crimson-scarlet flowers, with a rich velvety gloss profusely covering a compact bush. 6d. pkt.
- Golden King**, a beautiful golden-yellow
- King of Tom Thumbs**, extra fine, rich, deep scarlet
- King Theodore**, intense dark crimson, nearly black, the darkest
- Ladybird**, very fine, orange-yellow, red spots; neat habit and free flowering
- Pearl**, beautiful, creamy-white, pretty
- Prince Henry**, light yellow, blotched, marbled scarlet
- Regelianum**, purplish-violet
- Rose**, rose colour, very fine
- Ruby King**, ruby-rose, very fine
- Terra Cotta**, light red, very fine
- Vesuvius**, splendid salmon-red
- Finest Mixed**, various colours

One packet of each of the above 20 varieties for 3s.

PANSY.

We make PANSIES a great Speciality, and procure our seeds from the most noted growers.

Bugnot's Exhibition, incomparable strain, producing almost exclusively very fine Fancy Pansies, suitable for exhibition. 1s. and 2s. 6d. pkt.

Cassier's Very Large-flowered, Blotched, saved from very large and beautifully blotched model flowers, very rich and showy. 1s. pkt.

Exhibition Varieties, extra choice, saved from the most splendid flowers. 2s. pkt.

Mammoth Parisian, extra large-flowering, very large blotches on each petal. 1s. and 2s. 6d. pkt.

Bugnot's Blotched, mixed. 1s. pkt.



Mammoth Parisian Pansy.

Non Plus Ultra, a very large strain of show and fancy varieties, of various shades. 6d. and 1s. pkt.

Giant Adonis, light pale blue, beautiful. 6d. pkt.

Giant Prince Bismarck, light brown shades with black eye, extra.

Giant Trimardeau, distinct, splendid, enormous flowers, well-formed, rich and varied in colour, 3½ inches in diameter. 6d. and 1s. pkt.

Matchless (See Novelties), 2s. 6d. pkt.

Giant Black-Blue, very dark. 6d. pkt.

Giant Emperor William, splendid cornflower blue. 6d. pkt.

Giant Golden Queen, pure yellow. 6d. pkt.

Giant King of the Blacks, intense black, extra fine. 6d. pkt.

Giant Lord Beaconsfield, large, deep purple violet, shading off in upper petals to a white hue. 6d. pkt.

Giant Five Spotted, the ground colours are of all shades, each petal is distinctly marked with a large dark blotch. 6d. pkt.

Giant Masterpiece, the enormous flowers are of great substance, perfectly round, and contain the richest combination of colours. Each petal is distinctly marked with a very large dark blotch, and most of the flowers are margined with a white or yellow light edge. 6d. pkt.

Giant Peacock. On the upper petals is a large blotch of peacock blue on a maroon ground, surrounded with crimson and margined with a narrow edging of white. The remaining petals are crimson, shaded with rich maroon, the lower one being ornamented with a spot of peacock blue—all edged with white in the same manner as the upper petals. 6d. pkt.

Giant Ruby King, superb red shades. 6d. pkt.

Giant Snow Queen (Snowflake), delicate, satiny, white, very pretty. 6d. pkt.

Giant Silver-edged, dark purple, with distinct white edging, charming colour. 6d. pkt.

Giant Madame Perret, fine wine shades on white ground. 6d. pkt.

Giant Indigo Blue. 6d. pkt.

Giant Mauve Queen. 6d. pkt.

President Carnot, white, each petal blotched violet, extra.

Giant Prince Henry, darkest blue, extra fine. 6d. pkt.

Psyche, violet bordered white, waved petals, very attractive.

White Giant, very beautiful and highly effective variety, white, with purple eye, very large flowers. 6d. pkt.

Yellow Giant, one of the finest and most effective Pansies, golden-yellow, with large black eye, very large flowers. 6d. pkt.

Superb Giant Prize Aureola, most attractive and distinct; the lower three petals show a light purplish-rose-carmine or crimson brown colour, each marked with a large dark blotch; the upper two petals are light, whitish to yellow, in the upper part of which is a broad carmine-red margin, Aureola-like arranged. 1s. pkt.

Large-flowering, mixed, very fine for general effect. 6d. pkt.

Fine Mixed. 3d. pkt.

Our Special Mixture of all kinds. 1s. pkt.

Bedding Violas.

These beautiful flowers, like small Pansies, make charming plants for bedding in masses, &c. The colours are varied and have a pretty effect. 6d. and 1s. pkt.

Tufted Pansies or Scotch Violas. A very fine mixture of these long and free-flowering new varieties, unsurpassed for bedding purposes. 6d. pkt.

Also in several colours, separate, 6d. pkt.

PETUNIA.

The seed offered has been hybridised with the greatest care from a splendid collection.

Our strains of Petunias, as is well known, are of the Finest Quality.

Sow in March, April, or May, also in August, September, and October, in nice light soil, in shallow pans; cover very lightly, and place in a frame or greenhouse. When the seedlings come up, and as soon as they can be handled, prick out into similar pans rather thinly. When they have made 3 or 4 leaves, pot singly into small pots. If they are intended to be grown in pots, re-pot, when large enough, into 6 or 7 inch pots, to flower in, or else plant them out into the ground.

Use "SLUGENE" to kill Slugs and Snails.

Hybrida, finest mixed, very showy. 3d. and 6d. pkt.

Hybrida Erfordia, brilliant rose, white centre. 6d. pkt.

Hybrida, Grandiflora Striped, mixed. 6d. pkt.

Hybrida, Single White, 3d. and 6d. pkt.

Hybrida, Inimitable Dwarf, bushy, striped, flowers very effective. 6d. pkt.

Large-Flowering Single Petunias.

Splendid, mixed, from show flowers. 1s. pkt.

Pure White. 1s. pkt.

Pure White, fringed, very beautiful. 1s. pkt.

Beautifully fringed, mixed, various colours. 1s. pkt.

Yellow-throated Varieties, mixed. The flowers are very large, of good form, and have a yellow throat of great depth and breadth, veined like a Salpiglossis, and of various colours. 1s. pkt.



Petunia fimbriata superbissima.

Superbissima, finest mixed. Produces splendid flowers of largest size, the very deep throats of which are beautifully veined and tined. 1s. pkt.

Prince of Wurtemberg, purple } Two magnificent varieties of the

Princess of Wurtemberg, rose } Superbissima type.

Each 1s. pkt.

King Alphonso, dark crimson, boldly waved and fringed petals. 1s. 6d. pkt.

Superbissima quadricolor. Bright rose, &c., veined

lustrous carmine, with five graceful yellow markings radiating from the centre. Remarkably beautiful. 1s. 6d. pkt.

Large-Flowering Double Petunias.

Finest large-flowering, Double, mixed. 1s. and 2s. 6d. pkt.



Double-Fringed Petunia.

Finest, Large-flowering, Double, Fringed, mixed. Splendid double-fringed flowers of new and beautiful colours. 1s. and 2s. 6d. pkt.

PHLOX

Drummondii Grandiflora.

6d. pkt. (except where priced).

A magnificent class; the flowers are as large as those of the Perennial Phloxes. We offer a specially fine strain.



Phlox Drummondii Grandiflora.

Auricula-Eyed, a very fine selected strain of various colours, with large white eyes, which are so much valued for exhibition. 1s. pkt.

Grandiflora, finest mixed

Grandiflora splendens, vivid crimson, pure white eye.

The flowers are large, handsomely round, and of great substance, very bright and effective

Grandiflora stellata, mixed. These have large, pure white, star-shaped eyes, very handsome

Grandiflora stellata splendens, like Phlox Grandiflora splendens, but with a clearly defined pure white star in the centre of its vivid crimson flowers; very beautiful for masses

Grandiflora alba, lovely large pure white flowers; most useful where white flowers are in demand
Grandiflora yellow, lovely colour
GRANDIFLORA, HACKETT'S SPECIAL STRAIN, extra fine mixed. This splendid mixture contains upwards of 26 varieties of the large-flowering class, and will give great satisfaction. Many of the flowers will be found to be larger than a half-crown piece. 1s., 2s. 6d., and 5s. pkt.



Star Phlox (Cupidata and Fimbriata).

PHLOX DRUMMONDI.

Lutea, fl. pl. (Double Yellow), useful for cut flowers, possesses a slight perfume. To produce the best double flowers, these Phloxes should be grown in a light soil. This applies to all the double Phloxes.
Alba fl. pl. (Double White)
Fl. semipieno, mixed colours. This mixture of semi-double Phlox contains, besides the white, scarlet, and deep purple varieties, pale yellow, pink, rose-marbled, and violet-purple
Nana Compacta, grandiflora, "Cecily Phlox," finest mixed, new, beautiful, large-flowering varieties of the dwarf compact Phlox
"Graf Gero," mixed, very pretty dwarf class, the finest for pots
Cuspidata, mixed. New Star Phloxes, beautiful class, especially useful for bouquets and other floral decorations
Fimbriata alba and purpurea mixed.
Silver-Leaved Star Phlox, the flowers, mostly toothed, but some fringed, are of rose and carmine shades, and form a delightful contrast with the beautifully variegated foliage
Hortensiaeflora, mixed. 6d. pkt.
Fine Mixed. 3d. pkt.



Tulip Poppy.

New and Beautiful Poppies.

Extra Selected Shirley. This seed has been saved from selected flowers of large size of the most delicate and exquisite light shades of these justly popular flowers. 6d. and 1s. pkt.
The Shirley. The form is most beautiful, generally single or semi-double, valuable for table and general decoration. The range of colour extends from pure white through the most delicate shades of pale pink, rose, and carmine to deepest crimson. 3d. pkt.
Dwarf Shirley, new strain of these beautiful Poppies, 18 in. high, charming colours, extra fine. 3d. pkt.
Miss Sherwood, new satiny-white, the upper half of the petals chamois rose, very fine. 3d. pkt.
The Bride, very large pure white, petals nearly entire at the base, a great acquisition for cutting, the flowers requiring to be cut as soon as barely expanded, they will then stand a considerable time. 3d. pkt.
Victoria Cross, magnificent, rich vermilion, with a pure white cross. 6d. pkt.
The Mikado, Fringed Japanese, charming, from Japan, one of the most beautiful of the genus. The petals of the flower, which is semi-double, are cut and fringed in the most elegant manner. The colour is most attractive, pure white at the back, whilst the fringed edges are of the most brilliant crimson-scarlet. 3d. pkt.
Cardinal, mixed semi-dwarf double. 3d. pkt.
Cardinal, white, semi-dwarf double. 3d. pkt.
Charles Darwin, rich dark purple, large velvety black spot on base of petals. 6d.
Double Carnation Flowered, Double Pæony Flowered, Double Ranunculus Flowered, remarkably showy, free-flowering plants, producing a rich and effective display in mixed borders, &c. Each 3d. pkt.



Admiral Poppy.

Admiral (Papaver pæoniflorum), characterized by large round smooth-edged flowers of glistening pure white, with a broad band of brilliant scarlet around the top, occupying a full quarter of the corolla. 6d. pkt.
Iceland White (Papaver Nudicaule Album). One of the most beautiful either for decorative purposes or for cutting, pure white flowers, forms a compact plant a foot high. 3d. and 6d. pkt.
Iceland Bright Yellow (Papaver Nudicaule). This beautiful perennial Poppy produces its elegant crushed-satin-like flowers in great profusion. 3d. and 6d. pkt.
Iceland, bright orange-scarlet. 3d. and 6d. pkt.
King Edward, deep scarlet, shaded crimson. 6d.
Iceland, mixed. 3d. and 6d. pkt.
Peacock (Papaver Pæoninum), very free-flowering and beautiful dwarf, brilliant scarlet, each petal marked near the base with a conspicuous glossy black zone forming a complete ring. 3d. pkt.
Tulip (Papaver Glaucum), magnificent species from Armenia, 12 to 14 inches high, produces, well above the foliage, 50 to 60 large and splendid flowers of the most vivid scarlet imaginable. 6d. pkt.
Papaver Bractestum, immense, crimson scarlet with black blotches (perennial). 3d. and 6d. pkt.
Papaver Danebrog (Danish Flag), brilliant scarlet with a large silvery blotch on each of the four petals, thus forming a scarlet cross on a white ground. 3d. pkt.
Papaver Lævigatum, very showy annual Poppy from Persia, height 2 feet; the flowers, 4 inches across, are brilliant scarlet, each petal being marked near the base with a large black spot, encircled with white. 3d. pkt.
Papaver Mephisto, scarlet, with large black spot on each petal. 3d. pkt.
Papaver Orientale, immense deep-scarlet flowers, with a black blotch on each petal, perennial. 6d. pkt.
Papaver Orientale, new hybrids. 6d. pkt.
Papaver Umbrosum, intense crimson, with a conspicuous black blotch on each petal. 3d. pkt.

Sunflowers (Helianthus). 3d. pkt.

Sow August to February.

Argyrophyllus, most elegant, small flowers, rich yellow, with black centre and silvery leaves and stems
Bismarckianus, tall, with abundant large single flowers
Californicus fl. pl., fine double orange; large, robust, and branching
Globosus fistulosus fl. pl., saffron; the finest of double Sunflowers, with grand globular flower heads
Globosus multiflorus, branching, very free flowering, excellent for cutting
Lenticularis, very tall growing
Macrophyllus giganteus, a colossal species, with huge oval down-pointing leaves
Nanus foliis variegatis, very ornamental green and yellow variegated foliage. 6d. pkt.
Nanus fl. pl., dwarf double
Peruvianus, very double yellow flowers, striped with black. 6d. pkt.
Primrose Dame, this beautiful variety has medium-size flowers of a delicate primrose, with dark centre, very pretty
Russian Giant, very large yellow, good for bees
Rigidus (Perennial Sunflower). 6d. pkt.
Uniflorus (One-flowered), very tall enormous flowers
Red Sunflower (so-called), light purple. 6d. pkt.

New Miniature Sunflowers.

3d. pkt.; 1 packet each, 13 varieties, 2s. 6d.

These are specially remarkable for their rich profusion of flowers, which are borne on long erect stalks above the dark green foliage. A great acquisition for cut flowers.
Apollo, regular star-shaped flowers, very brilliant golden-yellow, with black centre, bushy, very compact; 2 feet high
Circe, brilliant yellow, twisted petals
Erato, creamy, with shining black centre, like a Cactus Dahlia
Excelsior, Cactus-like flowers, with long curled petals
Giant Star, tubular petals; 5 to 6 inches across, resemble the modern large-flowered Cactus Dahlia
Leda, light yellow
Mars, shining golden-yellow, black centre
Perseo, dwarf and compact, deep yellow flowers; good
Orion (Cactus), sulphur yellow, twisted petals
Polar Star, white, extra fine
Sirius (Diadem), light lemon yellow, black centre, twisted petals
Stella, golden-yellow, dark centre
Stella Grandiflora, with very large flowers
Venus, whitish-yellow, black disc, surrounded by a golden circle, twisted petals, splendid
Miniature Sunflower, golden-yellow, 3d. pkt.
Double Miniature
Double White Miniature, almost white. 6d. pkt.



New Miniature Sunflowers.

Miniature Varieties, Mixed, some of the finest and most striking annuals. These splendid varieties deviate materially from the species. The flowers are mostly larger, or with twisted petals, similar to *Orion*, or with petals large at the base and pointed towards the end. The colours are—Perfect cream-white, creamy with black centre, white-yellow, brilliant golden-yellow, light yellow, or single coloured, or with bright black centre, mostly with petals like the Cactus Dahlia, or star-like. Nearly every plant differs from the other, and with a group of this gorgeous Sunflower may be obtained an effect hardly to be surpassed by a group of Dahlias, Excellent for cutting. 6d. and 1s. pkt.

Large Flowering Sweet Peas

Sow March to June.

3d. pkt. (except where priced).

Apple Blossom, standards bright pinkish rose, wings a beautiful shade of apple blossom
America, the brightest blood-red striped
Agnes Johnson, bright rose pink, shaded cream standard, wings cream flushed with bright rose pink
Black Knight, deep maroon, self
Blanche Burpee, pure white, of exquisite form, profuse
Blanche Ferry—Earliest; bright rose pink, wings creamy white; about 25 days earlier than any other
Bolton's Pink, good substance, pale pink
Captain of the Blues. Standards purple blue, wings bright blue
Coccinea, very rich soft shade of scarlet cerise, large bold flower
Dorothy Eckford, purest white
Duke of Westminster, rosy maroon and violet purple
David R. Williamson, bright indigo blue standards, wings rather lighter
Dainty, white, pink picotee edge
Emily Eckford, light reddish mauve, wings a true blue
Emily Henderson, white, blooms early and profusely
Evelyn Byatt, rich orange standard, wings deeper colour; very striking
E. J. Castle, rich carmine rose with salmon shading (*Gladys Unwin* type)
Evelyn Breadmore, pearl, white standard, tinged pink
Frank Dolby, lovely pale blue (*Gladys Unwin* type)
Gladys Unwin, a lovely pale pink
Helen Lewis (Orange Countess), fine orange-pink
Helen Pierce, bright blue mottled on white ground
Henry Eckford, fine salmon-orange self
Hon. Mrs. E. Kenyon, deep primrose
Jessie Cuthbertson, pale buff, striped rosy magenta, 3 to 4 flowers on a stem, very distinct and charming
John Ingman (re-selected), rich salmon-rose
Juanita, white, striped lavender
King Edward VII, bright crimson self
Lady Grisel Hamilton, pale lavender, extra
Lord Nelson, brilliant blue. 6d. pkt.
Miss Willmott, rich deep orange pink
Mont Blanc, pure white, very early
Mrs. Jos. Chamberlain, striped bright rose on white
Mrs. Alfred Watkins, a pale pink (*Gladys Unwin* type)
Mrs. Walter Wright, beautiful shade of mauve, bright shaded mauve wings, large flower, slightly hooded
Navy Blue, deep violet blue
Nora Unwin, pure white (*Gladys Unwin* type)
Phyllis Unwin, deep rosy carmine self
Prima Donna, a most lovely shade of soft pink
Prince of Wales, bright rose, superb
Prince Olaf, white ground, striped blue, strong grower. 6d. pkt.
Queen Alexandra, the finest scarlet self
Romolo Piazzani, a violet blue self
Sadie Burpee, pearl white extra
Salopian, true scarlet, self
Shahzada, dark maroon shaded purple
St. George, bright fiery scarlet standards, wings slightly deeper, large flowers. Spencer type. 6d. pkt.
Sybil Eckford, primrose, shaded pink and terracotta

Collections of Sweet Peas.

Twelve 3d. pkts. new Large-flowering Sweet Peas, selected from above for 2s. 6d.; 30 for 5s.

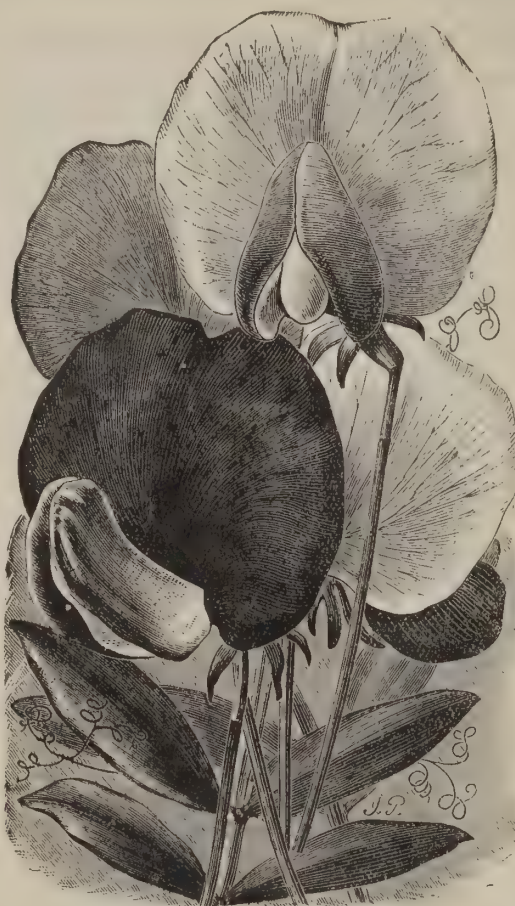
"Winter-Flowering" Sweet Peas.

This valuable novelty supplies a long-felt want where cut flowers are in demand. By sowing the seed in March, April, or May the plants usually commence flowering in seven weeks from time of sowing, and continue till the end of October. They not only flower very early and continuously, but produce flowers of best variety of colours and size with long stems, as required for cut purposes. By keeping the flowers cut they bloom better and more continuously.

All visitors to our Nursery during last Winter were surprised to see such a display as our Winter-Flowering Sweet Peas made for several months.

6d. pkt.

Black Douglas, Maroon
Captain of the Blues, Blue
Carmine Red
Crimson Queen
Dr. Orr, Blue self
Greenbrook, White, tinged lavender
King Edward VII, Crimson-scarlet
Malmaison, Pink
Miss J. Reilly, Lavender
Mrs. George Lewis, Pure white
Pink Perfection
Queensland Beauty, Lavender, very long stems
Striped Perfection
The Marquis, Violet
W. M. Smalley, Pink self
Mixed Colours, 6d. and 1s. pkt.



SWEET PEAS, "HACKETT'S SPECIAL RAINBOW STRAIN" of 60 named varieties, mixed. 6d. pkt.; 1s. oz.

Dwarf Cupid or Tom Thumb

Sweet Peas. 3d. and 6d. pkt.

The flowers are larger than their counterparts in the tall varieties, dwarf and compact, not exceeding 5 inches in height, 10 or 15 inches in diameter, foliage dark green, the flower stems about 4 inches long, laterally covered with large, deliciously scented flowers

Pink Cupid, bright pink and white
White Cupid, clearest snowy white
Dwarf Cupid Sweet Peas, Mixed

Sweet Peas.—Arranged in Colours.

SELFS.

BLUE.

Captain of the Blues
 David R. Williamson
 Emily Eckford
 Navy Blue
 Romolo Piazzani

CARMINE.

Marie Corelli

CRIMSON.

King Edward VII

LAVENDER BLUE.

Asta Ohn
 Frank Dolby
 Lady Grisel Hamilton
 Mrs. Chas. Foster

MAUVE.

Duke of Westminster

PINK.

Agnes Eckford
 Apple Blossom
 Bolton's Pink
 Constance Oliver
 Countess Spencer
 Gladys Unwin
 Miriam Beaver
 Miss Willmott
 Mrs. Alfred Watkins
 Princess Victoria
 Prima Donna

PURPLE & MAROON.

Black Knight
 Shahzada
 Tennant Spencer

ROSE.

E. J. Castle
 Phyllis Unwin
 Prince of Wales

SALMON & ORANGE.

Evelyn Byatt
 Helen Lewis
 Henry Eckford
 John Ingman

SCARLET.

Chrissie Unwin
 George Stark
 King Edward VII
 Queen Alexandra
 St. George

WHITE.

Blanche Burpee
 Dorothy Eckford
 Emily Henderson
 Etta Dyke
 Mont Blanc
 Nora Unwin
 White Spencer

YELLOW OR BUFF.

Clara Curtis
 Hon. Mrs. E. Kenyon
 Primrose Spencer
 W. T. Hutchens

FLAKES.

BLUE.

Juanita

RED & ROSE.

America
 Mrs. Jos. Chamberlain
 Senator

BICOLOUR.

PINK & WHITE.

Earliest Blanche Ferry
 Painted Lady
 Picotee

PINK & CREAM.

Agnes Johnson
 Evelyn Hemus
 Sybil Eckford

FANCIES.

WHITE GROUND.

Evelyn Breadmore
 Helen Pierce

Spencer Sweet Peas.

Apple Blossom, rose and blush. The form is beautiful, and it is of largest size. 6d. pkt.

Asta Ohn. Lavender, suffused with mauve. 6d. pkt.

Aurora, cream-white ground, exquisitely flaked and mottled rich orange salmon. 9d. pkt.

Black Knight, deep maroon. 6d. pkt.

Captain of the Blues, purplish-maroon, wings purple, showing veins of rosy-purple, variable. 6d. pkt.

Chrissie Unwin (new), fine light scarlet, splendid form and substance. 6d. pkt

Clara Curtis (Primrose Spencer), primrose colour. 3d. and 6d. pkt.

Constance Oliver. Delicate pink, suffused with cream. 6d. pkt.

Countess Spencer (re-selected), beautiful, large pink. 6d. pkt.

Enchantress (Countess Spencer), 3d. pkt.

Etta Dyke (White Spencer), pure white, of largest size. The finest white in cultivation. 3d. and 6d. pkt.

Evelyn Hemus, cream, with a picotee edging of terracotta pink. 6d. pkt.

Flora Norton, beautiful pale blue, a charming colour. 6d. pkt.

George Stark. Intense dazzling scarlet. 6d. pkt.

King Edward VII, almost a crimson scarlet self, a magnificent flower. 6d. pkt.

Marie Corelli (Prince of Wales), brilliant rose carmine or red, very attractive and belongs in all "first dozen" sets. 9d. pkt.

Miriam Beaver, salmon-pink, suffused with buff or apricot, on a primrose ground. 9d. pkt.

Mrs. A. Ireland (new) bright rose pink standard with creamy base, wings blush, overlaid with rose. 6d. pkt.

Mrs. Chas. Foster, fine large lavender, wavy standard. 9d. pkt.

Princess Victoria, large pale pink. Spencer type. 6d. pkt.

Mrs. Hardcastle Sykes, pale pink. 6d. pkt.

Mrs. Routzahn, buff or apricot ground, flushed and suffused with delicate pink. 6d. pkt.

Othello, a rich deep maroon of largest size

Picotee, a lovely new and distinct variety of *Spencer* form, white, beautifully edged carmine, large, and well waved. In most cases flowers are borne four on a stem, well placed, of grand substance. 9d. pkt.

Primrose Spencer, deep primrose, or creamy yellow, of largest size. 3d. and 6d. pkt.

Senator, deep claret or wine-colour stripes and flakes on a light heliotrope ground. 9d. pkt.

St. George, bright fiery salmon scarlet standards, wings slightly deeper. 6d. pkt.

Tennant Spencer, beautiful purple mauve self. 6d. pkt.

The Marquis, rosy heliotrope. 6d. pkt.

W. T. Hutchens, light apricot or buff overlaid with a beautiful blush pink. 9d. pkt.

White Spencer, pure white of largest size; the finest white grown. 3d. and 6d. pkt.



Primula Sinensis Fimbriata.

Primula Sinensis Fimbriata.

(Chinese Primrose.)

One of the most important plants for decorating the greenhouse in the Winter and Spring. The seed offered has been saved from plants with large flowers, rich in colour, and of great substance. The habit of the plant is robust, and the flowers stand well above the foliage.

Sow the seed in November or December for early flowering, or in January, February, or March for later flowering, in pots or pans, on a level surface composed of two parts rotten turfy loam, one part partly rotten peat mould, one part decayed cow manure, and a little silver sand. Just cover the seeds with some light material such as sifted Jadoo Fibre, water lightly but thoroughly, then place in the shade; prick out into small pots as soon as the young plants can be handled, and keep them shaded. As soon as the roots begin to show through the hole at the bottom of the pot, shift into 5 or 6 inch pots; keep all the roots uninjured and the dirt off the foliage; press well down, keep the soil only moist, and keep close for a few days. When the buds appear, give liquid manure.

Holborn Blue. Lovely celestial blue, changing into shaded porcelain. 1s. pkt.

Fringed, Choice Mixed. 1s. pkt.

Fringed, Extra Choice Mixed. 2s. 6d. pkt.

Fringed Fernleaved, Choicest Mixed. Large, beautifully fringed flowers. 1s. and 2s. 6d. pkt.

Primula, Fringed, Double, Choicest Mixed. 1s. 6d. and 2s. 6d. pkt.

Primula, fine mixed. 6d. pkt.

Star Primula, Mixed. A valuable addition, very free flowering, and remain in flower for a long time. The flowers when cut travel well, and remain fresh in water for several days. 1s. pkt.

Oxlip, beautiful primrose yellow in clusters. 6d. pkt.

Primula Kewensis. Bright yellow, in whorls. 6d. pkt.



Auricula.

Other Varieties of Primula

Auricula, Choice Alpine, Mixed. 6d. pkt.

Cowslip. 6d. pkt.

English Primrose, primrose yellow. 6d. pkt.

Primula Japonica (Japanese Primrose). A fine perennial, with its tall flower stems, developing whorl after whorl of handsome showy flowers, mostly of a deep rich purple-crimson, but varying to lilac, and even white. 6d. pkt.

Primula Obconica, Large-flowering, Smooth and Fringed, the flowers are produced in constant succession, and are of several colours—white, flesh-coloured, and rose, with a dark eye, one of the most satisfactory and beautiful of house plants. 6d. pkt.

Primula Obconica, new giant. 1s. pkt.

Primula Obconica, rubra

Primula Forbesi. Rosy lilac, yellow eye, showy. 6d. pkt.

Primula Cashmeriana grandiflora, rosy-lilac. 1s. pkt.

Primula denticulata grandiflora hybrida. 6d. pkt.

Primula rosea grandiflora, charming, early. 6d. pkt.

Polyanthus Primroses, Royal London Parks, these beautiful hardy hybrids cannot be too highly recommended, for they produce throughout the Spring a wealth of bloom which can hardly be surpassed for beauty and richness of colouring. Amongst them will be found lovely shades of crimson maroon, rich purple and deep orange passing through many charming variations of colour to the palest primrose and purest white. 1s. pkt.

Polyanthus Primrose, mixed. 6d. pkt.

Polyanthus, Giant-Flowered, Choice Mixed. 1s. pkt.

Polyanthus, Gold-Laced, Extra Fine. 6d. pkt.

Polyanthus, Choice Mixed. 3d. and 6d. pkt.

American Cowslip (Dodecatheon meadia), light purple. The flowers are of peculiar and graceful form, in terminal clusters, on stems 6 to 9 in. high. 6d. pkt.



Cactus Sunflower, Orion.



Polyanthus Primroses, Royal London Parks.

"Beauty" Stocks.

Early Large-Flowering Winter.

Sown in November they make a grand display all the Winter and well on into the Summer. The plants throw up a very strong main stem, and branch out in candelabra form, covered with large Rose-shaped flowers; forms a grand pyramidal-shaped bouquet with the bright green foliage. They come in early and produce about 70 per cent. of double flowers. 6d. pkt.

Abundance, carmine-rose, with a phenomenal profusion of bloom

Almond Blossom. The central stem and numerous side-shoots bear long trusses of large and very fragrant flowers, **white shaded carmine**, calling to mind an **almond blossom**, most delicate and pleasing. 6d. pkt.

"Beauty of Nice," very large fragrant flowers of beautiful form and delightful colour, a delicate shade of fleshy pink. 6d. pkt.

"Crimson King," magnificent, both the central stems and the numerous side-shoots are loosely covered with uncommonly large and very fragrant flowers of brilliant fiery-crimson. 6d. pkt.

"Empress Elizabeth," about 18 inches high, of the brightest imaginable tint of carmine-rose

"Queen Alexandra," delicate rosy-lilac, a tint of incomparable beauty. 6d. pkt.

Pure White. Peach Blossom.

Vesuvius, blood-red

Yellow

Finest Mixed. 6d. and 1s. pkt.

Double Stocks. 6d. pkt.

Brompton, Winter or Biennial, a fine robust branching biennial Stock. If sown in August or September they will flower the following Winter

White Brompton, most useful for cutting in Winter

Earliest Flowering Intermediate (Autumnal), a valuable successional variety, coming in flower after the Ten-week, will continue flowering during the Summer and Autumn. Height, 1 foot

Large-Flowering "Emperor," a splendid branching biennial variety, various colours

Double Stocks. 6d. pkt.

This is undoubtedly one of the most popular and beautiful of our garden flowers. Valuable for cut flowers. For pot culture, as well as in beds and borders, they are invaluable, remaining in bloom a long time. A bed of Stocks has a splendid appearance, and their perfume is well known to be delicious. Occasional waterings with liquid manure add to the size and beauty of the flowers.

Our Seed is saved from the Finest and Most Double Flowers.

Large-Flowering Dwarf German Ten-week, very fine, grows 15 inches high, with very large compact trusses of flowers and large broad leaves

Large-Flowering Dwarf German Ten-week, Canary Yellow

Large-Flowering Dwarf Ten-week, Double White, valuable for cutting for bouquets, &c.

Large-Flowering Pyramidal Ten-week, a splendid class, of pyramidal form, with extra large flower-spikes; 1½ feet

Large-Flowering Apricot, unique apricot colour. 9d. pkt.

Large-Flowering Pyramidal Dwarf German Ten-week, one of the best of the Dwarf Stocks, combining robust pyramidal habit with a large spike of flower, and early flowering; height, 9 to 12 inches

Large-Flowering Pyramidal Ten-week, Princess May, primrose colour, wallflower-leaved

Large-Flowering Wallflower-leaved Ten-week. The fresh shining green foliage and the brilliant colours of this section make it deserving of general cultivation; height, 1½ feet

Ten-week Snow-flake, very effective dwarf, wallflower-leaved, large spikes of very large double snow-white flowers, and, when developed, several flowering side-shoots; it is the earliest White, and one of the earliest of all. 1s. pkt.



Ten-week Stocks.

Ten-week Stock, Fine Mixed. 3d. pkt.

Triumph Ten-week, Brilliant Crimson, of vigorous growth, 1 to 1½ feet high, of branching habit, very large, double flowers, very striking

"Bismarck" Ten-week, snow white. 1s.
"Bismarck" Ten-week, canary yellow. 1s.
New Perpetual snow-white Ten-week, "Princess Alice," especially valuable for cut flowers, producing its snow-white blooms in uninterrupted succession for months, beautiful large spikes; excellent and popular variety
New Giant Perfection Ten-week, splendid race of pyramidal growth, with long spikes of beautiful large double flowers; height, 2½ feet

Choice German Collections of Flower Seeds

IN ORIGINAL SEALED PACKETS.

	Varieties.	Price.
Antirrhinum, Dwarf ...	8	1/3
" Tall, large-flowering ...	8	1/6
Asters, American Branching ...	8	1/-
" Betteridge's Quilled ...	6	1/-
" Dwarf Chrysanthemum Flowered ...	6	1/3
" Giant Comet ...	12	2/6
" Rose-flowered ...	6	1/6
" Victoria ...	12	2/6
Balsam, Double, Rose-flowered ...	8	1/6
" Improved, Camellia-flowered ...	6	1/6
Calliopsis (Coreopsis) ...	12	1/6
Candytuft (Iberis) ...	6	1/-
Capsicum and Chillies ...	8	1/6
Carnations, Perpetual ...	12	3/6
" ...	6	2/-
Cockscomb, Dwarf ...	6	1/6
Convolvulus, Major ...	6	1/-
Cornflower ...	6	1/-
Dianthus Chinensis and Heddewigii ...	12	2/-
Dianthus Heddewigii and Laciniatus ...	6	1/3
Everlasting Flowers ...	12	2/-
Gaillardias ...	6	1/3
Gourds, Ornamental ...	6	1/6
Grasses ...	12	2/-
Helichrysum Monstrosum, fl. pl. ...	8	1/3
Hollyhocks, Chater's Finest Double ...	6	1/6
Larkspur, Dwarf German Rocket, Double ...	8	1/-
" Tall, Stock-flowered, Double ...	8	1/-
Nasturtium, Tall ...	12	1/6
" Dwarf ...	12	1/6
Nemophila ...	8	1/-
Pansy ...	12	2/6
" ...	18	3/6
Phlox Drummondii Grandiflora ...	12	2/6
" ...	18	3/6
Poppy, Single ...	6	1/-
Portulaca Grandiflora ...	8	1/-
" fl. pl. ...	6	1/6
Salpiglossis ...	6	1/3
Schizanthus ...	6	1/-
Sweet Peas, large flowering ...	8	1/-
" ...	12	1/6
Verbena Hybrida ...	6	1/6
Wallflower, finest Double, extra fine ...	8	2/6
Zinnia, Elegans, fl. pl. (Double) ...	6	1/6
" ...	12	2/6

Double Stocks.

Large-flowering Dwarf German Ten-week ...	6	1/6
" ...	12	2/6
" ...	18	3/6
" ...	24	5/-
" ...	8	1/6
Large-flowering Pyramidal Ten-week ...	8	1/6
Giant Perfection Ten-week ...	6	1/6
Dresden Perpetual Ten-week ...	9	2/-
Large-flowering Emperor ...	6	1/6
Brompton (Winter or Biennial) ...	6	1/6
Stocks ...	12	3/-
Earliest Flowering Intermediate ...	6	1/6

Pictorial Collections.

Asters, choicest classes, each in mixed colours ...	12	3/6
Pansy ...	12	3/6
Sweet Peas ...	18	2/6

E. & W. Hackett's Collections

OF

Hardy Annuals, 1/-, 2/6, 5/-, 10/-, 20/-. For sowing in Autumn (March, April, and May). These will make a grand show of flowers in the Spring

Half-Hardy Annuals, 1/-, 2/6, 5/-, 10/-, 20/-. For sowing in Spring (August, September, and October). Will produce abundance of flowers during the Summer and Autumn

Perennials, 5/-, 10/-, 20/-

Flowering Bulbs and Roots, 5/-, 10/-, 20/-. And larger collections when required

Seeds of Honey-Yielding Plants, for Bees. Are made up at 5/- and 10/- each

Indigenous (Native) Seeds, 5/-, 10/-, 20/-. To send to friends in Europe, &c. And larger collections when required

Gladiolus. Are made up at 5/-, 7/6, 10/6, and 12/-, each containing 12 fine sorts (our selection)

Tree and Shrub Seeds. 12 varieties, 5/-

Conifer Seeds. 12 varieties, 5/-

Climbing Plant Seeds. 12 fine varieties, 5/-

Greenhouse Plant Seeds

Collections of Seeds of

Annuals suitable for Bees ...	12	2/-
Annuals suitable for Cutting ...	12	2/-
Annuals suitable for Edgings ...	12	2/-
Sweet-Scented Annuals ...	12	2/-
White-flowered Annuals for Cutting ...	12	2/-

Specialty Cheap Collections (Our Selection).

Annuals, in 100 varieties, separate ...	8/-
Annuals, in 50 varieties, separate ...	5/-
Annuals, in 25 varieties, separate ...	3/-
Our Special Cheap Collection, 13 varieties of Hardy Annuals, for ...	1/-
Our Special Cheap Collection, 13 varieties of Half-Hardy Annuals, for ...	1/-

CULTURAL DIRECTIONS.**FLOWER SEEDS.****Annuals.**

HARDY ANNUALS, or those requiring no protection, may be sown in the open borders from March till June, or may be raised in beds or pans and transplanted. They will grow in almost any soil, but to have fine flowers the soil should be free and good. They may be sown in patches or in large masses, and the colours should be well contrasted. If the soil is dry, give the ground a good soaking the day before sowing, which should be done on a fine day. Carefully prepare the soil, and, in covering, regulate the thickness by the size of the seed. Do not sow the seeds too thickly, and do not cover with too much soil—the general rule is to cover the seed with double its thickness of soil only. After sowing, the surface should be thoroughly sprinkled, using a fine-rose waterpot; and, if the weather continues dry, water regularly every day or two, for if seed just sprouted is allowed to become dry it perishes. Success in growing Annuals depends in a great measure on their being at regular distances, so as to give room for the full development of each plant, yet close enough to be effective. If allowed to remain too crowded the plants suffer, and the size and number of the flowers and the general effect is decreased. There are many enemies of the young and tender plants—such as slugs and snails—from which they should be protected. Occasional waterings with liquid manure will increase the size and quality of the flowers.

HALF-HARDY AND TENDER ANNUALS may be sown in July or August in pans in a slight heat, either

in a hot-bed or green-house, and when strong enough, prick out into a cool frame, where they may get hardened and well-established for transplanting into their blooming quarters in September; or they may be sown in September and October in the open borders.

Biennials and Perennials.

The seeds may be sown slightly deeper than for Annuals, for should the weather prove very dry, the seed, not being exposed, will be better preserved, and will germinate very freely on the return of rain.

Raising Begonias, Gloxinias, Calceolarias, &c., from Seed.

The soil consisting of three parts leaf mould (or Jadoo) and one part river sand—the leaf mould to be baked sufficiently to kill all fungus, insects, &c., with which it may be infested; the baking will prevent it turning green on the surface, and it should be passed through a coarse sieve first to remove the rubbish, and then through a fine one. Crock the seed-pan by starting with one piece over each hole, and then cover by medium and small pieces to finish up with, and over that place some of the refuse of the second sifting; then with the prepared soil fill the pan evenly within an inch of the top and gently press down; on this sift a little of the same soil through a very fine sieve (a capital sieve can be easily made with a piece of wire gauze or perforated zinc) then carefully immerse the pan in water nearly level with the surface so that the soil becomes soaked through the holes in the bottom, but do not let the water break through the soil; then sow the seed, which

being very small, should not be covered, but place a pane of glass right over the pan to prevent evaporation and help the seed to germinate quicker. To prevent excessive moisture turn the glass once or twice a day. The seed-pan should be placed in a warm house or frame. As the seedlings appear tilt the glass a little each day, and gradually remove it altogether.

If the seed should require water at any time before it is ready to prick off, immerse as before directed. The pricking off is of great importance. We often read,—"When large enough to handle, prick off," &c. Now if we wait until this time arrives half the summer will be gone, and probably all the plants, so it is best to make an early start. About three or four weeks after sowing is the best time. The seed being sown on the surface of the soil, will only have had time to germinate and form a pair of leaves, but no time to make roots, and consequently will not suffer from transplanting, but will benefit thereby; as they are very small they cannot be handled, so take a piece of wood not larger than a lucifer match, smooth it down flat, and cut a small V-shaped piece out of the end; slip this under the leaves and you will have the small plant uninjured and ready to be placed in its fresh quarters. This may seem a tedious process, but practice makes perfect, and one is surprised how quickly it is done. The little plants amply repay for the trouble taken, for immediately they are removed from the seed-pan they commence to grow at a much quicker rate.

The same compost as the above can be used with the addition of one part loam; prick off in shallow boxes or pans, three-quarters of an inch apart; when grown sufficiently to touch each other, pot on as required.

FLOWER SEEDS.

Annuals.

Under this heading are included some of the showiest of garden plants. In Europe, and places where Annuals are duly appreciated, several sowings are made at intervals, so as to keep up a succession of flowers. As the earliest sown clumps begin to look unsightly they are removed, and replaced by others which have still to flower. By this means a continual sheet of bloom may be maintained for a long time.

An English writer observes:—"A garden cropped with well-grown Annuals is a treat; few things are more beautiful when seen at their best. Just think of

beds and rows of different-coloured Candytufts! What is there amongst the finest bedding plants that will beat them? What more lovely than the *Nemophila insignis* and its sister species, *maculata atomaria*? Or what more pleasing than groups of *Godetias* and masses of *Phlox Drummondii*, *Chrysanthemum tricolor*, *Viscaria* and *Erysimum*? While for bedding or edges the *Lobelia* is indispensable. Certainly, in proportion to cost and care, no class of plants will give the same amount of pleasure."

ANNUALS are plants which live and bloom only one season, and require to be sown annually.

BIENNIALS are those which do not usually bloom

until the second season after the seed is sown, and then die after they have ripened their seeds.

PERENNIALS are those which live for more than two years, and, when once established, continue to grow and bloom annually. They usually commence flowering the following year after being sown.

HERBACEOUS PERENNIALS are those which die down to the ground every year and spring up again the following year. *Herbaceous Plants*—"A term generally applied to any border Perennials which are not shrubby in habit." *Herbaceous*—"Thin, green, and cellular, as the tissue of membranous leaves"; also, "producing an Annual stem from a Perennial root."



Brachycome Iberidifolia.



Ageratum Mexicanum.



Amaranthus Tricolor.



Acanthus Lusitanicus.



Michaelmas Daisies.

General List of Flower Seeds.

ABBREVIATIONS used in the Columns for Hardiness and Duration.

H.A.—Hardy Annual
H.H.A.—Half-Hardy Annual
H.B.—Hardy Biennial
H.H.B.—Half-Hardy Biennial

H.P.—Hardy Perennial
H.H.P.—Half-Hardy Perennial
G.A.—Greenhouse Annual
G.P.—Greenhouse Perennial

Herb. P.—Herbaceous Perennial
Herb. B.—Herbaceous Biennial
Ev. S.—Evergreen Shrub

H.S.—Hardy Shrub
H.H.S.—Half-Hardy Shrub
Ev. Cl.—Evergreen Climber

Time of Sowing.

HARDY ANNUALS should be sown in March, April, May, and June, also in pots or boxes in February.

HALF-HARDY ANNUALS should be sown in September and October, on heat July and August.

HARDY BIENNIALS should be sown in March, April, and May, also in September and October.

HALF-YEARLY BIENNIALS should be sown in September, October, and November.

HARDY PERENNIALS should be sown in March, April, and May, also in September, October, and November.

HALF-HARDY PERENNIALS should be sown in September, October, and November.

HERBACEOUS PERENNIALS should be sown in March, April, and May, also in September and October.

GREENHOUSE ANNUALS should be sown in July, August, and September.

GREENHOUSE PERENNIALS should be sown in December, January, and February.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF Flower.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Abronia arenaria</i> ...	H.A.	1½	yellow	3d.	Handsome Trailers, Verbena-like flowers, sweet scented. Peel off the outer skins before sowing.
<i>umbellata</i> (Sand Verbena) ...	"	1½	rosy lilac	3d.	
<i>Abutilon</i> , mixed (Chinese Lantern) ...	Ev. S.	6	various	6d.	
<i>hybridum</i> giant-flowered	"	6	"	1/-	Splendid foliage; makes a most ornamental specimen. Tuberous rooted; with showy, curious, hood-shaped flowers.
<i>Acanthus latifolius</i> (Lusitanicus) ...	H.P.	5	white	6d.	
<i>Aconitum Napellus</i> (Monk's Hood) ...	H.P.	4	blue	6d.	
<i>Acroclonium Album</i> ...	H.A.	1	white	3d.	Charming annual "Everlasting flowers." For bouquets or wreaths nothing more beautiful in the way of Everlastings has been introduced.
<i>album</i> fl. pl. ...	"	1	double white	3d.	
<i>roseum</i> ...	"	1	rose	3d.	
<i>roseum</i> fl. pl. ...	"	1	double rose	3d.	Very brilliant; lasts long in bloom; pretty foliage. Lovely border plant; requires rather damp soil.
<i>Adonis vernalis</i> (Flos Adonis) ...	H.B.	1	scarlet	3d.	
<i>vernalis</i> ...	H.P.	1	yellow	3d.	
<i>Ageratum conspicuum</i> ...	"	1	pure white	3d.	Useful bedding plants, well worthy of cultivation. Adapted for bouquets, and for beds in contrasting colours. In bloom nearly all the year round. For furnishing vases the cut flowers are most useful.
<i>Lasseauxi</i> ...	"	1½	blush rose	3d.	
<i>mexicanum</i> ...	"	1½	blue	3d.	
" <i>Imperial Dwarf</i> ...	"	1	azure blue	3d.	"Rose Champion," very pretty; beautiful in bouquets. Elegant free-flowering, Chorozema-like flowers; very desirable for beds and borders.
" <i>white</i> ...	"	1	white	3d.	
<i>Agrostemma coronaria</i> , mixed ...	"	3	purple and white	3d.	
<i>Alonsoa linifolia</i> ...	"	1½	bright scarlet	3d.	Pretty, fragrant, very useful for forming borders, masses. Valuable for rockwork, edgings, and mixed borders.
<i>Warscewiczii</i> ...	"	1	crimson-scarlet	3d.	
<i>Alyssum maritimum</i> (Sweet Alyssum) ...	H.A.	1	white	3d.	
<i>saxatile</i> compactum ...	"	1	golden yellow	3d.	Most ornamental foliage and of handsome habit; very striking in beds and masses. Resemble the <i>Coleus</i> very much.
AMARANTHUS <i>amabilis</i> tricolor ...	H.H.A.	2	rose, yellow and red	3d.	
<i>bicolor</i> Sulphurine ...	"	2	sulphur-yellow centre	6d.	
<i>hybridus</i> Brilliant ...	"	3	red, variegated	6d.	
<i>salicifolius</i> ...	"	3	orange, red shaded	3d.	
<i>superbus</i> (Coleus-leaved) ...	"	3	blood-red, yellow edge	3d.	
<i>tricolor</i> (Joseph's Coat) ...	"	3	red, yellow, purple	3d.	
" <i>splendens</i> ...	"	3	"	3d.	

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Ammobium alatum grandiflorum</i> ...	H.A.	12	pure white	3d.	Pretty Everlasting. Fine for bouquets.
<i>Anagallis grandiflora</i> , mixed	"	12	scarlet, blue, crimson	3d.	Bright, free-flowering, for rockwork, pots, or baskets.
<i>Anchusa capensis</i> (Cape Forget-me-not)	Herb. P.	12	azure blue	3d.	Of great value for its lovely colour; fine for bouquets.
<i>Anemone coronaria</i> (Wind Flower) finest mixed	"	12	various	3-6	Beautiful Spring-flowering Poppy Anemones.
Giant, St. Brigid	"	12	"	6d.	Large handsome flowers, mostly semi-double.
<i>Japonica</i> (Japanese Anemone)	"	12	rose	3d.	
Honorine Jobert	"	12	pure white	6d.	Very useful for cutting for bouquets, &c.
<i>Angelonia grandiflora</i>	G.P.	12	purple	6d.	A beautiful ornamental plant, very fragrant.
<i>Arabis alpina</i>	H.P.	4	pure white	3d.	Very effective for bedding.
ANTIRRHINUM (Snapdragon)	H.P.	"	"	"	Well-known favourites, flowering the first year from seed if sown early.
<i>majus grandiflorum</i> , tall mixed	"	12	various	3-6	Greatly improved by being grown in rich light soil, well manured.
<i>majus grand.</i> , Queen Victoria	"	12	pure white	3-6	Most useful for garden decoration and cutting.
" striped	"	12	striped	3d.	
" various colours (separate)	"	12	various	3d.	
Cottage Maid	"	12	soft flesh pink	6d.	
Lightning Fire	"	12	fiery vermilion	6d.	
<i>nanum</i> (dwarf), mixed	"	1	various	3-6	
Tom Thumb, finest mixed	"	1	"	3-6	
<i>Aquilegia</i> (Columbine)	"	"	"	"	
<i>Californica hybrida</i> ...	Herb. P.	2	yellow, orange spurs	6d.	Handsome plants, with curiously-shaped flowers; very attractive and easily cultivated in the open borders. Beautiful foliage. The colours of the flowers are bright and striking.
<i>Candidissima</i> ...	"	2	pure snowy white	1/-	
<i>Chrysantha</i> ...	"	2	golden-yellow	6d.	
" <i>grandiflora alba</i> ...	"	2	large white	6d.	
<i>cœrulea</i> ...	"	12	violet and white	6d.	
<i>cœrulea hybrida delicatissima</i> ...	"	12	light yellow, sateen rose spurs	1/-	
Hackett's special long-spurred hybrids	"	"	various	1/-	
Long-spurred hybrids, mixed	"	"	"	6d.	
Stuarti	"	"	large blue, wh. corolla	6d.	
Veitch's single hybrids, mixed	"	"	various	6d.	
single, mixed	"	2	"	3d.	
double, mixed	"	2	"	3d.	
<i>Arctotis grandis</i> ...	H.A.	2	white, reverse lilac	3d.	From South-West Africa; flowers two inches in diameter.
<i>Argemone grandiflora</i> (Horn Poppy)	"	2	large white	3d.	
<i>Arnebia cornuta</i> (Arabian Primrose)	H.H.A.	2	yellow, dark spots	6d.	Charming, curious, and exceedingly beautiful flowers.
<i>Artemisia annua</i> ...	H.A.	5	elegant foliage	3d.	Of great elegance and grace, forming a handsome bush.
<i>Asperula azurea setosa</i> ...	"	1	light blue	3d.	Beautiful, blooming profusely, and sweet-scented.
hexaphylla	Herb. P.	1	white	3d.	Fine for cut flowers, blooming for a long time.
<i>Aster perennialis large-flowering</i> , mixed	H.P.	3	various	6d.	Michaelmas Daisies. Splendid for cut flowers.
Asters (see Special List, page 17)	"	"	"	"	
<i>Athanasia annua</i> ...	H.A.	1	dark yellow	3d.	Everlasting.
<i>Aubrietia</i> , mixed	Herb. P.	4	mixed	3d.	Very ornamental, producing flowers for such a long time.
<i>Auricula</i> (Dusty Miller), Alpine, mixed	H.P.	"	various	6d.	(See page 23.)
BALSAM, <i>Camellia</i> -flowered, mixed	H.H.A.	2	"	6d.	One of the most popular and most beautiful of our half-hardy annuals.
Covent Garden strain	"	2	"	6d.	Rich soil and good culture are needed to bring it to perfection.
double, mixed	"	2	"	3d.	The "Covent Garden" strain is very fine and double, saved from central flower spikes only.
Rose-flowered double	"	2	"	6d.	
Prince Bismarck	"	2	bright salmon rose	6d.	Of unsurpassed size.
<i>Bartonia aurea</i> ...	H.A.	12	golden-yellow	3d.	Very showy and effective in beds and borders.
Beet (Ornamental Leaved), mixed	H.B.	2	silv., crim., gold., scar.	3d.	Ornamental foliage, brilliantly coloured and veined.
<i>Bidens atrosanguinea hybrida</i> ...	H.H.A.	12	various	1/-	
<i>Bocconia Japonica</i> ...	H.P.	3 to 6	creamy white	6d.	Exceedingly elegant, with huge drooping foliage of grand effect.
<i>Boltonia glastifolia</i> ...	Herb. P.	4	white	6d.	Flowers borne in clusters on long stems, last well when cut.
<i>Boronia megastigma</i> ...	H.S.	3	copper colour	6d.	Delightfully scented flowers.
<i>Brachycome iberidifolia</i> (Swan River Daisy)	H.A.	4	purple and white	3d.	Lovely Cineraria-like flowers. Charming mass of blossoms.
<i>Browallia Roezli</i> ...	H.H.A.	12	blue and white	6d.	Very fine free-flowering. Flowers beautiful and striking.
<i>Cacalia</i> (Tassel Flower), mixed	H.A.	12	orange, scarlet	3d.	Very pretty, small tassel-like flowers, useful for cutting.
<i>Calandrinia</i> , mixed	"	1	various	3d.	Useful for rockwork, edgings, and small beds.
CALENDULA <i>officinalis fl. pl.</i> , Le Proust	"	1	nankeen, edged brown	3d.	Free-flowering, showy; effective in beds and masses for Winter. Their large showy flowers are very handsome, should be in every garden.
" Meteor	"	1	light, orange striped	3d.	"Meteor" is remarkable for a white line on each petal. Garden
" Prince of Orange	"	1	intense orange	3d.	Marigolds.
" <i>grandiflora</i>	"	1	deep orange	3d.	
" <i>sulphurea fl. pl.</i>	"	1	sulphur yellow	3d.	
Queen of the Trianon	"	1	double canary yellow	6d.	Maroon centre.
CALLIOPSIS (Coreopsis), fine mixed	H.H.A.	1	various	3d.	Very useful and showy, of almost every shade of yellow, orange, and rich brown, finely marked. Very free-flowering and continue in flower for a long time; very effective in beds and borders; valuable for cut flowers. <i>C. bicolor hybrida fl. pl.</i> is lovely. Double flowers of various shades.
Atkinsoni	"	2	yellow and brown	3d.	
Bicolor (<i>Tricolor</i>)	"	3	yellow and maroon	3d.	
" <i>hybrida fl. pl.</i>	"	2	various double	3d.	
<i>cardaminifolia bicolor</i>	"	12	yell. with brown spot	3d.	
Drummondii	"	1	yellow, crimson centre	3d.	
<i>grandiflora</i>	H.P.	12	bright golden-yellow	3d.	
<i>Callirhoe pedata nana compacta</i>	H.A.	1	rosy purple, white eye	3d.	Very large golden-yellow flowers for cutting.
CAMPANULA <i>alliarifolia</i>	H.P.	1	white	3d.	Very beautiful, covered with cup-shaped blossoms.
<i>carpathica</i> , mixed	"	1	mauve and white	3d.	Exceedingly beautiful perennials, characterized by the richness of their colours and profusion of bloom. When well grown Canterbury Bells are amongst the most attractive of border plants. <i>C. pyramidalis</i> is a fine and noble plant, producing spikes often 3 or 4 feet high in fine clusters. <i>C. macrostyla</i> is remarkably handsome.
<i>macrostyla</i>	H.A.	1	large violet	6d.	Very useful for cutting.
medium (Canterbury Bell), mixed	H.B.	3	various	3d.	
medium fl. pl., double, mixed	"	3	"	3d.	
" <i>calycanthema</i> , mixed	"	22	"	3d.	
<i>persicifolia grandiflora</i> , mixed	"	2	white, and blue	6d.	
<i>pyramidalis</i>	H.P.	4	blue, and white	3d.	
<i>speculum</i> (Venus's Looking Glass)	H.A.	4	various	3d.	
CANDYTUFT, Dunnett's crimson	"	1	crimson	3d.	Compact, effective for masses, rockwork, or edgings.
Carter's carmine	"	1	carmine	3d.	Most showy and effective for beds, clumps or borders. If sown moderately thick they present a perfect mass of bloom, which retains its beauty for some considerable time.
Empress, Giant Rocket	"	1	large pure white	6d.	
Rose Cardinal	"	1	bright rose-carmine	6d.	
Dobbie's White Spiral	"	2	large pure white	6d.	
mixed	"	1	various	6d.	
large heliotrope	H.B.	1	heliotrope	6d.	Trailing habit.
large flowering dwarf, white	H.A.	1	white	6d.	This class should become useful for bedding and cutting.
" " bright rose	"	1	bright rose	6d.	
mixed	"	1	various	3-6	
<i>Canna</i> , extra choice mixed	H.H.P.	5	"	3d.	Grand foliage, majestic growth, and brilliant flowers.
<i>Carnation</i> , double, mixed	H.P.	2	"	6d.	Popular favourites, deliciously fragrant.
<i>Catananche cœrulea</i> (Cupid's Dart)	"	3	blue, purple centre	3d.	Everlasting. The flowers keep a long time in water.
<i>Celosia Thompsoni magnifica</i> , mixed	H.H.A.	2	various	6d.	Beautiful feathery flowers, produced in great profusion.
CENTAUREA <i>cyaneus</i> mixed	H.A.	2	"	3-6	Cornflowers are very useful for mixed borders and shrubberies. Very useful for cut flowers.
Emperor William	"	2	bright blue	3-6	
double Cornflower, mixed	"	2	various	3-6	Handsome globular flower-heads of unique beauty.
<i>moschata</i> (Sweet Sultan), mixed	"	2	"	3-6	Fragrant, free-flowering, showy; excellent for cutting.
<i>suaveolens</i> (Sweet Sultan)	"	12	bright yellow	3d.	Most valuable for bouquets, lasts well in water.
<i>odorata Margaritæ</i>	"	2	pure white	3d.	Large flowers of delicious fragrance. Grand for bouquets.
<i>Imperialis</i> , mixed	"	2	various	6d.	The best for cut flowers in Summer. Sow in November.
<i>Americana</i>	"	2	lilac	6d.	Very large Sweet Sultan.
<i>Centaureidium</i> , Drummondii	"	2	lemon-yellow	3d.	A very beautiful showy annual from Texas.
<i>Centranthus macrosiphon</i> , mixed	H.A.	1	pink, white, &c.	6d.	Free flowering, compact growth, adapted for growing in masses.



Aquilegia Cœrulea.



Covent Garden Balsam.



Anchusa Capensis (Cape Forget-Me-Not).



Collinsia Bicolor.



Dobbie's White Spiral Candytuft.



Double Cornflower.



Canterbury Bells.



Cornflower (Centaurea Cyanus).



Mammoth Perfection Cosmos.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Cerastium Biebersteini</i> ...	H.P.	3	snow white	3d.	Very ornamental white-foliaged dwarf plants, fine for edgings; very profuse blooming.
<i>tomentosum</i> (Jerusalem Star) ...	"	3	"	6d.	Hardy shrubs, very pretty pea-shaped flowers.
<i>Chorozema</i> , various sorts ...	"	2½	various	6d.	Elegant light flowers for cutting.
<i>Chrysanthemum japonicum</i> , single, mixed	H.A.	2	double purple	3d.	Very pretty, universally admired; very easily cultivated, and profuse bloomers; largely used for bedding, edging, &c. "Purple King" and "Salmon Queen" are remarkable for their large double flowers. The varieties of <i>C. pulchella</i> are amongst the prettiest of hardy annuals. "Mrs. Langtry" is an extremely beautiful form.
<i>Clarkia elegans</i> , Purple King ...	"	2	double salmon	3d.	
" <i>Salmon Queen</i> ...	"	"	double various	3d.	
" <i>fine mixed</i> ...	"	"	purest white, brilliant	3d.	
" <i>Mrs. Langtry</i> ...	"	1½	crimson centre	3d.	
<i>pulchella</i> , single and double, fine mixed	"	"	single and double	3d.	
<i>pulchella integrifolia alba</i> ...	"	1½	pure white	3d.	Quite a gem in the garden.
<i>CLIANthus Dampieri</i> (Start's Pea) ...	H.H.P.	4	scarlet and black	6d.	Very handsome. Well-known favourite.
<i>punicus</i> (Glory Pea) ...	"	6	crimson	6d.	
<i>Alba</i> ...	"	"	white	6d.	Beautiful shrub.
<i>Clintonia elegans</i> ...	H.H.A.	1	blue	3d.	Charming little plants, flowering profusely the whole Summer. Beautiful for edgings, rockwork, or hanging baskets.
<i>pulchella</i> ...	"	"	deep blue, yellowish eye	3d.	
<i>COCKSCOMB</i> , Empress ...	"	1½	bright crimson	6d.	Very singular, attractive, and showy.
<i>Glasgow Prize</i> ...	"	"	crimson	6d.	
<i>Coleus</i> , large-leaved, finest mixed	H.H.P.	"	superbly variegated	1/-	
<i>fine mixed</i> ...	"	"	various	6d.	Well-known ornamental greenhouse plant.
" <i>Mammoth Rainbow</i> ...	"	"	"	1/-	Remarkable for the size and rich colouring of the leaves.
<i>Collinsia bicolor</i> ...	H.A.	1	lilac and white	3d.	Much admired and useful; very hardy and easy of cultivation. Remarkably attractive in beds and borders.
<i>mixed</i> ...	"	1	blue, white, and violet	3d.	
<i>Columbine</i> , finest mixed ...	H.P.	1	various	3d.	Also see <i>Aquilegia</i> .
<i>Convolvulus aureus superbus</i> ...	H.H.P.	3	golden-yellow	6d.	Free-blooming, with brilliant and varied coloured flowers. They have a grand appearance when grown over trellis-work, or on high banks, rock-work, stumps of trees, &c. <i>C. mauritanicus</i> is fine for a rockery or suspending baskets, producing an immense quantity of bloom. <i>C. minor</i> is exceedingly showy in beds or mixed borders.
<i>major</i> (Morning Glory), mixed	H.H.A.	10	various	3d.	The beautiful large flowers, often 2 to 3 inches across, are freely produced. Very valuable for cut flowers.
<i>mauritanicus</i> ...	H.P.	3	rich satiny blue	6d.	One of the finest flowers grown for cutting, for bouquets and vases. They last in water for many days. The long stems and feathery foliage are very graceful for decoration.
<i>minor</i> , mixed ...	H.A.	1	various	3d.	
<i>Coreopsis grandiflora</i> ...	H.P.	3	bright golden yellow	3d.	
<i>Cornflower</i> (See <i>Centaurium Cyanus</i>) ...	H.A.	2	various	3d.	
<i>COSMOS</i> Mammoth Perfection, mixed	H.H.A.	5	various	3-6	
" " <i>white</i> ...	"	5	pure white	3-6	
" " <i>lilac</i> ...	"	"	lilac	3d.	
" " <i>rose</i> ...	"	"	rose	3d.	
" " <i>crimson</i> ...	"	"	crimson	3d.	
<i>Klondyke</i> ...	"	3	brilliant orange	6d.	
<i>Red Star</i> ...	"	6	red	—	
<i>Lady Lennox</i> ...	"	6	lovely shell pink	6d.	Of extraordinary size, 6 to 7 inches across.
<i>Dawn</i> ...	"	2	dwarf white	—	
<i>Cosmidium Burridgeanum</i> ...	H.A.	3	crimson, edged yellow	3d.	Beautiful, bushy, like <i>Coreopsis</i> , large showy flowers.
<i>Cowslip</i> ...	H.P.	2½	yellow	6d.	Favourite Spring flower.
<i>Cuphea platycentra</i> (Cigar Flower) ...	H.H.P.	"	scarlet and black	6d.	Remarkable for its beauty; small tubular flowers.
<i>Cyclamen Persicum</i> , mixed	Herb. P.	½	various	6d.	Beautiful flowers of graceful habit, presenting a most charming appearance during Winter and Spring.
For other varieties see page 18					
<i>Cynoglossum linifolium</i> (Venus's Navelwort)	H.A.	1	pure white	3d.	Valuable for bouquets. The flowers very much resemble the Forget-me-nots.
<i>coelestinum</i> ...	"	1	blue	3d.	
<i>DAHLIA</i> , double, mixed ...	H.H.P.	3	various	6d.	Dahlias are very useful border plants.
<i>single, mixed</i> ...	"	3	"	6d.	
<i>Giant Perfection</i> , single ...	"	3	"	6d.	Splendid giant-flowering strain. The flowers are from 4 to 5½ inches across, of the most splendid colours.
<i>Pæony</i> flowered, choice mixed	"	"	"	1/-	Extra large semi-double flowers, particularly showy.
<i>Pompon</i> ...	"	3	"	6d.	
<i>Double Gloria</i> ...	"	3	"	6d.	
<i>Double Cactus</i> , finest mixed ...	"	3	"	6d.	Cactus shape, very striking in appearance.
<i>Cactus</i> , "Hackett's Superb Strain" ...	"	"	"	1/-	Flower in four months after sowing. The best time to sow is in October or November.
<i>semi-double, large flowered</i> ...	"	4	various	6d.	Of enormous size, 8 to 9 inches in diameter.
<i>Colossal</i> ...	"	4	"	6d.	"Longfellow" and "Snowball" have long stems and extremely double flowers; valuable for cutting.
<i>DAISY</i> , double (<i>Bellis Perennis</i> fl. pl.) ...	H.P.	½	white and pink	6d.	
" <i>The Bride</i> ...	"	"	pure white	1/-	
" <i>Bridgroom</i> ...	"	"	deep rose	1/-	
" <i>Longfellow</i> ...	"	"	dark rose	6d.	Extra large and extra double flowers, long stems.
" <i>Snowball</i> ...	"	"	large double white	6d.	
" <i>Giant flowered, mixed</i> ...	"	"	various	6d.	
" <i>Delicata</i> ...	"	"	rosy white	6d.	Very pleasing, with a bright purplish-red centre.
<i>Datura ceratocaulon</i> ...	H.H.A.	2	white, fragrant	3d.	Of great beauty, remarkable for fine foliage and immense flowers, trumpet-shaped, most of which are fragrant. "Cornucopia" has immense flowers; fragrant.
<i>Cornucopia</i> ...	"	3	white and purple	6d.	Very large and very double; fragrant.
<i>fastuosa Huberiana</i> fl. pl. ...	"	5	various	3d.	Sweet-scented, satin-white bordered lilac.
<i>Golden Queen</i> ...	"	2½	double, bright yellow	6d.	Highly ornamental, free-flowering plants, succeed best in light rich soil; beautiful border plants, with magnificent spikes of flowers.
<i>Wrightii</i> (<i>meteloides</i>) ...	"	2	white and lilac	3d.	<i>D. Cashmerianum</i> is magnificent; the flowers are large and very handsome. <i>D. formosum</i> , very desirable.
<i>DELPHINIUM</i> (Perennial Larkspur) Chinese	H.P.	"	various	3-6	
<i>Cashmerianum</i> ...	"	3	blue	6d.	
<i>formosum</i> ...	"	3	sky blue and white	3-6	
<i>grandiflorum</i> , mixed ...	"	2	various	3d.	
<i>nudicaule</i> ...	"	1½	brilliant scarlet	6d.	
<i>large-flowered Hybrids</i> , mixed	"	4	various	6d.-1/-	
<i>double Hybrids</i> , mixed	"	4	"	6d.-1/-	
<i>Zalil</i> (<i>sulphureum</i>) ...	"	2	yellow	6d.	Very beautiful, long spikes of flowers.
<i>Dianthus</i> (see page 18)	"	"	"	"	
<i>Diascia Barbara</i> ...	H.A.	1	vivid rose	6d.	Charming profuse bloomer; fine for cutting.
<i>Dictamnus fraxinella</i> , mixed	H.P.	3	purple, white	6d.	Beautiful flowers and fragrant leaves, which smell like lemon-peel.
<i>Digitalis</i> (Foxglove), Ivery's Spotted	"	3	superbly spotted	3d.	Remarkably handsome and highly ornamental plants, of stately growth.
<i>gloxiniiflora</i> , finest mixed	"	4	spotted, various	6d.	Very beautiful spotted flowers.
<i>monstrosa</i> , mixed	H.B.	2	various	3-6	Curious top flower to each spike.
<i>Dimorphotheca aurantiaca</i> (African Daisy)	H.A.	1½	glossy orange gold	6d.	
<i>Edelweiss</i> (<i>Leontopodium alpinum</i>)	H.P.	½	white	1/-	Rare Alpine rock plant, beautiful star-shaped everlasting.
<i>Erysimum Arkansanum</i> ...	H.A.	1½	sulphur yellow	3d.	Free flowering, suitable for borders and beds. Beautiful flowers, like Wall-flower, very showy.
<i>Perofskianum</i> ...	"	1½	orange	3d.	
<i>Erythrina crista-galli</i> (Coral Tree)	H.H.S.	10	scarlet	6d.	Fine effective shrub.
<i>Eschscholtzia Californica</i> (Californian Poppy)	H.P.	1	yellow and rich orange	3d.	Very showy, of different shades of yellow and creamy white, well adapted for borders, beds, &c. "Carminie King" has created quite a new interest in <i>Eschscholtzias</i> . "Mandarin" is most beautiful; the inner side of the petals is of a rich orange colour, outer side being brilliant scarlet. "Rose Cardinal" is splendid.
<i>Carminie King</i> ...	"	"	beautiful carmine	6d.	
<i>maritima</i> , Golden West ...	"	1	bright yellow, or. spot	3d.	
<i>Crocea</i> fl. pl. ...	"	"	double orange	3d.	
<i>Mandarin</i> ...	"	"	scarlet and orange	3d.	
<i>Rose Cardinal</i> ...	"	1	delicate rose	3d.	
<i>canaliculata rosea</i> ...	"	1	rose	3d.	
<i>finest mixed Single and Double</i> ...	"	1	various	3d.	
<i>Eucharidium grandiflorum</i> , mixed	H.A.	1	red, white, rose	3d.	Profuse blooming, capital for masses.
<i>Eupatorium Fraseri</i> ...	H.P.	3	white	3d.	Fine for bouquets; large clusters of small white flowers.
<i>Euphorbia variegata</i> ...	H.H.A.	1½	white	3d.	Foliage nicely veined and margined white; pretty
<i>heterophylla</i> (Annual Poinsettia)	"	3	orange scarlet bracts	6d.	Bushy, with glossy green fiddle-shaped leaves.
<i>Eutoca</i> mixed ...	H.A.	1	dark, light blue	3d.	Of great value for their fine colours.
<i>Fenzlia dianthiflora</i> ...	"	1½	rosy lake	6d.	Profuse blooming and charming for edgings.
<i>Forget-Me-Not</i> (see <i>Myosotis</i>) ...	"	"	"	"	
<i>Foxglove</i> (see <i>Digitalis</i>)	"	"	"	"	
<i>Fragaria Indica</i> (Indian Strawberry) ...	H.P.	"	yellow flowers	6d.	For hanging baskets, with fine scarlet berries.



Bellis perennis delicata, fl. pl. (Daisy).



Gaura Lindheimeri.



Cockscomb, "Glasgow Prize."



Emperor Salpiglossis.



Incarvillea Delavayi.



Glaucium flavum tricolor.



Digitalis (Foxglove).



Gazania splendens hybrida grandiflora.



Helichrysum Double.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Francoa Glabrata</i> ...	H.H.P.		purest snow white	6d.	Remarkable species from Chili. The flowers, $\frac{1}{2}$ inch in diameter, are very freely produced; exquisite for bouquets.
<i>Freesia</i> , mixed ...	Herb. P.		white and yellow various	6d.	
new coloured Hybrids ...	H.S.			1/-	Saved from a large collection of single and double sorts.
<i>Fuchsia hybrida</i> , mixed ...	H.P.	2	white, pink calyx	3d.	Flowers on graceful, tall, tender stems, very elegant and free-blooming.
<i>Gaura Lindheimeri</i> ...	H.H.P.	$\frac{1}{2}$	various	1-	Large flowers, 3 in. diameter, are displayed well clear of the compact bushy plants. Lemon, canary, golden-yellow, orange, white, and delicate heliotrope shades. For covering banks and edgings.
<i>Gazania splendens hybrida grandiflora</i> ...					Very pretty weeping shrub, graceful sweet-scented flowers.
<i>Genista monosperma alba</i> (White Broom) ...	Ev. S.	12	white	6d.	Most beautiful.
<i>Gentiana acaulis</i> ...	H.P.	$\frac{1}{2}$	intense blue	6d.	Handsome free-flowering plants, blooming for a long time; excellent for bouquets.
<i>Geum coccineum</i> ...	"	1	scarlet	3d.	
" <i>astrosanguineum fl. pl.</i> ...	"	1	double scarlet	6d.	
" <i>Heldeichi</i> ...	"	1	large orange	6d.	
<i>Gilia Tricolor</i> ...	H.A.	1	purple, lilac, & white	3d.	Very compact growing, pretty, for beds or masses.
mixed ...	"	1	various	3d.	
<i>Gladiolus præcox</i> (Annual Gladiolus) ...	H.P.	1	"	6d.	The seedlings of this new strain will bloom the first season if seeds are sown early in Autumn.
" <i>Gaudavensis</i> , mixed ...	"	1	"	6d.	
<i>Glaucium flavum tricolor</i> ...	H.P.	2	brilliant orange-red	6d.	Horn poppy from Asia Minor.
<i>Gloxinia</i> (see page 17) ...	"	1	"	6d.	
<i>Godetia</i> (Annual Azalea—see page 19) ...	"	1	"	6d.	
<i>Gomphrena aurea superba</i> ...	H.H.A.	$1\frac{1}{2}$	orange	3d.	Very handsome Everlastings, with showy, pretty flowers; useful for artificial bouquets.
" <i>globosa</i> , mixed (Globe Amaranth) ...	"	$1\frac{1}{2}$	various	3d.	
" <i>alba</i> ...	"	"	white	3d.	
" <i>rubra</i> ...	"	"	purple	3d.	
" <i>nana compacta</i> mixed ...	"	"	various	3d.	Dwarf and compact variety.
" <i>alba</i> ...	"	"	white	3d.	
" <i>rubra</i> ...	"	"	purple	3d.	
<i>Gypsophila elegans</i> ...	H.A.	1	white	3d.	Graceful slender growth. Their numerous flowers are borne in feathery white panicles; excellent for bouquets.
" <i>paniculata</i> (Baby's Breath) ...	H.P.	3	"	3d.	
<i>Hedysarum coronarium</i> (French Honeysuckle) ...	"	2	various	3d.	Handsome flowering plants, producing racemes of Sainfoin-like flowers. Good for bees.
mixed ...	"	2	yellow	3d.	Pretty annual.
<i>Helenium Douglasi</i> ...	H.A.	2	"	3d.	
HELICHRYSUM—					
" <i>Dwarf double splendid</i> mixed ...	H.A.	1	various	3d.	Fine border Everlastings. The dried flowers are much used for bouquets and church decorations. "Fireball" is a beautiful Everlasting.
" <i>Fireball</i> ...	"	$1\frac{1}{2}$	rich crimson	3d.	
" <i>Large double white</i> ...	"	2	double white	3d.	
" <i>Large double splendid</i> mixed ...	"	2	various	3d.	
HELIOTROPE, <i>Large-flowering</i> , finest mixed ...	H.P.	2	"	6d.	"Cherry Pie." Well-known plants of unsurpassed fragrance.
<i>Helipterum Sanfordi</i> ...	H.A.	2	beautiful yellow	3d.	Fine Everlastings.
" <i>corymbiflorum</i> ...	"	2	white	3d.	
<i>Hesperis matronalis</i> (Sweet Rocket) ...	H.P.	4	purple	3d.	Fine dense spikes of flowers with an agreeable perfume.
<i>Heuchera sanguinea</i> ...	"	$\frac{1}{2}$	rich bright crimson	6d.	The graceful flower spikes are very useful for bouquets; fine pot plants as well as in the borders.
" <i>alba</i> ...	"	"	white	6d.	
" <i>maxima</i> ...	"	"	dark crimson	6d.	
" <i>hybrida</i> ...	"	"	various	3-6	
<i>Hibiscus Africanus (calisurus)</i> ...	H.A.	1	cream, purple centre	3d.	A most beautiful annual, worthy of a place in every mixed border or in large masses.
" <i>grandiflorus</i> , Sunset ...	H.P.	3	light clear yellow	6d.	Saved from a collection of 22 distinct colours, all extra double flowers.
HOLLYHOCK, <i>Benary's prize strain</i> ...	"	6	various	1/-	
" <i>Double</i> , finest mixed ...	"	6	"	6d.	
" <i>Fine</i> mixed ...	"	6	"	3d.	
" <i>Double</i> , ever-blooming (Annual Hybrid) ...	"	6	"	6d.	May be treated as annuals. Many of the seedlings are perfectly double.
Honesty (<i>Lunaria biennis</i>), <i>Satin Flower</i> ...	H.B.	2	purple	3d.	Transparent seed pods, pretty for Winter bouquets.
Hunneemannia <i>Fumariæfolia</i> (Yellow Mexican Poppy) ...	"	1	bright yellow	6d.	Excellent for cutting. Sow where to be grown.
<i>Hyacinthus candicans</i> ...	H.P.	3	pure white	3 6	Most handsome. Flower stalks 3 feet high.
<i>Hymenoxys Californica</i> (Shortia) ...	H.A.	$\frac{1}{2}$	bright yell., gold cent.	3d.	For bedding, produces sheets of Daisy-like flowers.
IBERIS <i>Gibraltarica</i> (Large Heliotrope Candytuft) ...	H.B.	1	lilac, shading to white	6d.	Large flowers profuse blooming, and remains long in beauty; the finest of the Perennial Candytufts.
<i>Incarvillea Delavayi</i> ...	"	3	rosy carmine	1-	The magnificent Bignonia-like flowers appear in Spring.
<i>Inula Royleana</i> ...	"	3	large yellow	1-	Large flowers 5 inches in diameter.
" <i>glandulosa grandiflora</i> ...	"	$2\frac{1}{2}$	deep orange	1/-	Very large flowers, beautiful orange red, $5\frac{1}{2}$ in. in diameter.
<i>Ipomopsis</i> , choice mixed ...	H.H.B.	3	various	3d.	Graceful and ornamental flowers and foliage.
<i>Jacobæa</i> , tall, double, mixed ...	H.A.	1	"	3d.	Spendid rich-coloured free-flowering plants, very double and beautiful; very effective.
" <i>dwarf</i> , double, mixed ...	"	$\frac{1}{2}$	"	3d.	Very effective for beds, borders, or edgings; free flowering.
<i>Kaulfussia amelloides</i> ...	"	$\frac{1}{2}$	deep blue	3d.	
" <i>mixed</i> ...	"	$\frac{1}{2}$	various	3d.	
<i>Kochia Tricophylla</i> (Summer Cypress) ...	"	$2\frac{1}{2}$	"	6d.	Forming highly-decorative bushes.
LARKSPUR, <i>Double tall German Rocket</i> ...	"	2	"	3d.	Very effective in mixed borders and among shrubs, also of great value for cutting; constantly in bloom.
" <i>Dwarf German Rocket</i> or <i>Hyacinth-flowered</i> ...	"	1	"	3d.	
" <i>Ranunculus-flowered</i> ...	"	1	"	3d.	
" <i>Stock-flowered Tall Branching</i> ...	"	2	"	3d.	
" <i>white; red; blue; each</i> ...	"	2	"	3d.	
" <i>Lustrous Carmine</i> ...	"	2	"	3d.	Beautiful colours.
" <i>Rosy Scarlet</i> ...	"	2	"	3d.	
<i>Lasthenia Californica</i> ...	"	$\frac{1}{2}$	golden-yellow	3d.	Pretty and effective; capital for masses.
<i>Lavatera Trimestris</i> , mixed ...	"	3	pink, &c.	3d.	Handsome border plants of easy culture.
" <i>arborea variegata</i> (Variegtd. Tree Mallow) ...	H.P.	6	handsome foliage	6d.	Leaves dark green, variegated with pale yellowish grey and pure white.
<i>Lavender</i> ...	"	2	lavender	3d.	Well known for the fragrance of its flowers and leaves.
<i>Layia elegans</i> ...	H.A.	1	yellow, bordered white	3d.	Large bright single flowers, with fern-like foliage; extra.
<i>Leptosiphon</i> , mixed ...	"	$\frac{3}{4}$	various	3d.	Excellent for small beds, edgings, rockwork, masses.
LEPTOSYNE <i>maritima</i> ...	H.P.	3	large bright golden	6d.	A great acquisition. Flowers are elevated on long foot-stalks, foliage elegantly cut and of a lively green, excellent for cutting.
" <i>gigantea</i> ...	"	3	yellow	6d.	
" <i>Stillmanni</i> ...	H.A.	$1\frac{1}{2}$	golden-yellow	6d.	
<i>Leucanthemum Nipponicum</i> ...	H.P.	1	pure white	6d.	Large-flowered Marguerite from Japan.
<i>Lily of the Valley</i> (see <i>Convallaria</i>) ...	"	$\frac{1}{2}$	"	6d.	
<i>Limnanthes Douglasi</i> ...	H.A.	$\frac{1}{2}$	white and yellow	3d.	Suitable for edgings, rockwork, &c. Valuable for bees.
<i>Linaria aparinoides splendens</i> , mixed ...	"	1	various	6d.	Very pretty free-flowering, suitable for beds, mixed borders, and to cut for bouquets; very showy. The large flowers of <i>L. aparinoides</i> are produced in terminal spikes. <i>L. Cymbalaria</i> is a trailer, fine for hanging baskets, &c. "Yellow Beauty" is handsome, very large, with beautiful flowers. "Excelsior" is a very effective mixture of fine new varieties.
" <i>bipartita</i> , mixed ...	"	1	"	3d.	
" <i>cymbalaria</i> (Kenilworth Ivy) ...	H.P.	$\frac{1}{2}$	purple and white	3d.	
" <i>Maroccana hybrida Excelsior</i> , mixed ...	H.A.	1	various	6d.	
" <i>Special mixture</i> ...	"	"	"	6d.	
" <i>reticulata aurea purpurea</i> ...	"	$1\frac{1}{2}$	purple, orange	3d.	
" <i>Yellow Beauty</i> ...	H.P.	1	citron yellow	3d.	
<i>Linum grandiflorum rubrum</i> (Scarlet Flax) ...	H.A.	1	brilliant scarlet	3d.	Excellent for bedding; its intense scarlet flowers form quite a blaze of colour; remains a long time in bloom; most brilliant and showy.
" <i>flavum</i> ...	H.P.	$\frac{1}{2}$	golden yellow	3d.	Beautiful decorative plant. The flowers are trumpet shaped, very abundant, most lovely.
<i>Lisianthus Russellianus</i> ...	H.B.	$1\frac{1}{2}$	rich blue, shd. purple	6d.	Cardinal flower.
LOBELIA <i>cardinalis</i> , Queen Victoria ...	H.P.	2	brilliant scarlet	1/-	Profuse-blooming, indispensable in every garden. No plant is more useful than the blue Lobelia, or required for such a variety of purposes. As an edging it is unsurpassed, while for ribbon bordering none is more effective. The "Crystal Palace" <i>compacta</i> is excellent for edgings and carpet bedding.
" <i>New Perennial Hybrids</i> ...	"	2	various	1/-	
" <i>erinus speciosa</i> ...	H.A.	$\frac{1}{2}$	dark blue, dark foliage	3d.	
" <i>Barnard's Perpetual</i> ...	"	$\frac{1}{2}$	ultramarine blue	3d.	
" <i>Compacta</i> , White Gem ...	"	$\frac{1}{2}$	pure white	6d.	
" <i>Crystal Palace compacta</i> ...	"	$\frac{1}{2}$	dark blue	6d.	
" <i>Emperor William</i> ...	H.A.	$\frac{1}{2}$	light blue	3d.	



Leptosiphon.



Stock-Flowered Larkspur.



Heuchera Sanguinea.



Hibiscus Africanus.



Double Hollyhock.



Globe Amaranth (Gomphrena).



Lobelia Erinus.



Myosotis (English Forget-Me-Not).



Linaria Bipartita.



Linaria Cymbalaria.



Leptosyne Maritima.



Nicotiana Affinis.



Helipterum.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
LOBELIA Prima Donna ...	H.A.	1 1/2	crimson-maroon	3d.	
Royal Purple ...	"	1 1/2	deep blue, white eye	3d.	
Lotus tetragonolobus ...	H.P.	1 1/2	scarlet	3d.	Pretty little annuals, with curious Pea-shaped flowers.
Jacobæus ...	"	1 1/2	dark brown	3d.	
Australis ...	"	1 1/2	pink	6d.	
Love-in-a-Mist (see <i>Nigella</i>) ...	"	4	scarlet	3d.	
Lychnis chalcidonica (Jerusalem Cross) ...	"	1	various	6d.	Beautiful showy flowers. Very effective border plants.
Haageana hybrida ...	H.P.	5	large yellow	6d.	Very ornamental and free-flowering, with long graceful spikes of Pea-shaped flowers of rich and varied colours. The tall varieties are effective in borders, and the dwarf in beds. Very useful for cut flowers. <i>L. Polyphyllus</i> has spikes of flowers a foot long.
LUPINUS arboreus (Yellow Tree-Lupin) ...	H.A.	1 1/2	various	3d.	
dwarf, annual sorts, mixed ...	"	3	sulphur-yellow	3d.	
Menziesi ...	"	3	various	3d.	
tall sorts, mixed ...	H.P.	1 1/2	"	3d.	
polyphyllus, finest mixed ...	H.A.	2	white, rose, dark crim.	3d.	Very handsome large flowers, for beds and borders.
Malope grandiflora, mixed ...	H.P.	2	rose, white	6d.	Sweet-scented, very fine
Malva moschata, mixed ...	H.H.A.	2	various	3d.	Very showy flowers, with Fern-like foliage, thick and bushy. "Bull's
Marigold, French, tall double, mixed ...	"	1	"	3d.	Superb Striped" are saved from the most perfectly striped and
dwarf, double, mixed ...	"	1	gold striped	6d.	beautifully-formed flowers, equal in size and form to the double
Striped (Bull's Superb) ...	"	1 1/2	bright golden	3-6	Zinnias. The "Orange" and "Lemon" African Marigolds are
Legion of Honour ...	"	2	various	3d.	a really magnificent selection from a prize strain, bearing immense
African, tall, double, mixed ...	"	1	"	3d.	flowers, of excellent habit.
dwarf, double, mixed ...	"	2	double-orange	6d.	
Orange (Bull's Superb) ...	"	2	" lemon	6d.	
Lemon (Bull's Superb) ...	"	1 1/2	crimson-purple	3d.	Beautiful plants, large handsome Gloxinia-like flowers, succeeded by
Quilled, mixed ...	"	1 1/2	rose	3d.	curiously-horned seed-pods.
Martynia fragrans (formosa) ...	"	2	double white	3d.	Lovely little double white flowers; excellent for cutting.
proboscidea ...	H.P.	1	light lilac	3d.	The delicious perfume in the evening is delightful.
Marvel of Peru (see <i>Mirabilis</i>) ...	H.A.	1	rose, purple centre	3d.	Beautiful for ribbon bordering, masses, and rockwork.
Matricaria (Feverfew) eximia fl. pl. ...	"	3	various	6d.	Handsome perennials; beautiful for cutting.
Mathiola bicornis (Night-scented Stock) ...	"	1	greenish	3d.	Seeds of this universal favourite should be sown freely in borders,
Mesembryanthemum tricolor ...	"	1	crimson	3d.	under windows, and any other situation. "Golden Machet" is
Michaelmas Daisies, mixed ...	"	1	golden-yellow	6d.	attractive and distinct, of dense pyramidal growth. "Machet"
MIGNONETTE (large-flowering, sweet-scented) ...	"	1	red	3-6	forms dwarf pyramidal plants, with numerous stout flower stalks,
Crimson Queen (Paris Market) ...	"	1	red flowered	6d.	terminated by massive spikes of deliciously-scented flowers.
Golden Machet ...	"	1	red	6d.	Enormous trusses.
Machet ...	"	1	coppery-scarlet	6d.	
Bismarck (Improved Machet) ...	"	2	white	6d.	Very sensitive; the leaves when touched instantly fold up.
Goliath ...	"	2	various	3d.	Handsome border plants of compact growth, with rich glossy leaves;
Ruby Machet ...	"	2	white	3d.	very free-flowering. The two varieties of <i>M. longiflora</i> have deli-
Mimosa pudica (Sensitive Plant) ...	H.H.P.	2	rose	3d.	ciously-scented flowers.
Mimulus (see Special List, page 19) ...	"	2	yellow	3d.	Fine foliage.
Mirabilis (Marvel of Peru, Belle-de-Nuit)—	"	2	blue	6d.	A universal favourite, valuable for window boxes.
jalapa, finest mixed ...	H.H.P.	2	clear blue	3d.	Beautiful early Spring flowers, excellent for rockeries, rustic baskets,
longiflora ...	"	2	blue	6d.	and borders. Largely used for ribbon bordering and planting
Molucella spinosa (Molucca Balm) ...	H.A.	1	blue	3d.	in masses. <i>M. Dissitiflora</i> has very large flowers.
Musk (<i>Mimulus moschatus</i>) ...	Herb. P.	1	white, spotted black	6d.	One of the most valuable of recent introductions.
MYOSOTIS (Forget-me-not), alpestris ...	H.P.	1	ultramarine blue	3d.	One of the most charming annuals. Very compact and much
dissitiflora ...	"	1	sky blue	3d.	admired for their great variety of colour; admirably adapted
sylvatica ...	"	1	white, brown spotted	3d.	for sowing in circles or ribbons.
Nasturtium, dwarf (see Special List, page 19) ...	"	1	various	3-6	Long, tube-shaped white flowers of delicious fragrance.
Nemesis strumosa "Suttoni" ...	"	1	white	6d.	Handsome leaves.
NEMOPHILA atomaria ...	"	1	various	3d.	Branching, laden with large sweetly scented flowers.
atrocerulea ...	"	1	rosy carmine	6d.	
insignis ...	"	1	various	3d.	Very ornamental, covered with flowers; for bedding, &c.
maculata ...	"	1	lilac and white	3d.	Fine border plants, with prettily cut foliage and curiously formed
finest mixed ...	"	1	double sky blue	6d.	flowers, from which they derive their name. Miss Jekyll is a
Nicotiana affinis ...	"	1	finest double blue	3d.	great advance in substance.
affinis hybrida ...	"	1	blue	3d.	Trailers, for rockwork, hanging baskets, flower borders, &c.
colossea ...	"	1	blue, white, laven. &c.	3d.	Clusters of star-shaped flowers, compact, suitable for edgings, rock-
Sanderæ ...	"	1	whitish and brown	3d.	work, small beds, pots, &c.
Sanderæ hybrida, mixed ...	"	1	pink, yellow centre	3d.	Pretty free-flowering; very large and beautiful blossoms.
Nierembergia gracilis ...	"	1	various	6d.	Very pretty, useful for rockwork, edgings, &c.
Nigella damascena fl. pl. (Devil-in-a-Bush) ...	"	1	rose, &c.	6d.	A popular old-fashioned English flower.
Miss Jekyll ...	"	1	various	6d.	See Laxia.
Hispanica ...	"	1	carmine, rose, white	3d.	Fine dwarf, branching; beautiful clusters of flowers, each 1 1/2 inches
Nolana, mixed ...	"	1	pure white	3d.	across. Fine for cut flowers.
Nycteria Capensis (Sweet-scented) ...	"	1	white	6d.	The finest ornamental grass.
selaginoides ...	"	1	orange	3d.	Well-known favourite flowers.
Oenothera, mixed ...	"	1	various	3d.	Large, erect, star-shaped flowers. Pretty berries.
Oxalis, mixed ...	"	1	various	3d.	Highly ornamental, graceful; remarkable for the abundance and
Oxlip, choicest sweet-scented varieties ...	"	1	various	6d.	beauty of their tubular blossoms
Oxyura chrysanthemoides ...	"	1	various	3d.	Very useful for bedding and ribbon bordering.
Palafoxia Hookeriana, mixed ...	"	1	various	3d.	One of the most beautiful blue flowers known. Of dwarf, bushy habit;
alba ...	"	1	various	3d.	bears a profusion of erect bell-like flowers in terminal racemes.
Pampas Grass (<i>Gynerium argenteum</i>) ...	"	1	various	3d.	Also see Special List, page 20.
Pansy (see Special List, page 20) ...	"	1	various	6d.	One of the finest herbaceous plants for beds or borders.
Pardanthus chinensis ...	"	1	various	6d.	Large bright orange fruits; very handsome.
Pentstemon, finest mixed ...	"	1	various	6d.	Very fine, useful for cutting, flowers in Summer.
hybridus grandiflorus ...	"	1	various	6d.	Beautiful flowers, produced in great profusion.
Perilla Nankinensis ...	"	1	various	6d.	Handsome flowers and foliage.
Petunia (see Special List, page 20) ...	"	1	various	6d.	Gay and profuse-blooming plant, too well known to need description.
Phacelia campanularia ...	"	1	various	3d.	Splendid large flowers, produced in the greatest abundance, extremely
Phlox Drummondii, finest mixed ...	"	1	various	6d.	effective in beds, edgings, or rockwork.
Phlox decussata (Perennial Phlox) ...	"	1	various	3d.	Saved from the finest double flowers; like small roses.
Physalis Francheti (Lantern Plant) ...	"	1	various	3d.	Beautiful border plants. Splendid for cut flowers.
Physostegia Virginiana, alba ...	"	1	various	6d.	
Platystemon Californicum ...	"	1	various	6d.	
Poinciana Gilliesi (Bird of Paradise Flower) ...	"	1	various	6d.	
Polyanthus, finest mixed ...	"	1	various	6d.	
Poppy (see Special List, page 21) ...	"	1	various	6d.	
Portulaca grandiflora, finest mixed ...	"	1	various	6d.	
grandiflora, finest double, mixed ...	"	1	various	6d.	
large-flowering double, extra choice ...	"	1	various	6d.	
Potentilla, single mixed ...	"	1	various	6d.	
double mixed ...	"	1	various	6d.	
Primrose, English (<i>Primula veris</i>) ...	"	1	various	6d.	
Primula (see Special List, page 23) ...	"	1	various	6d.	
Pyrethrum Cinerariifolium ...	"	1	various	6d.	
roseum ...	"	1	various	6d.	
roseum hybridum grandiflorum ...	"	1	various	6d.	
aureum (Golden Feather) ...	"	1	various	6d.	
double white (Matricaria) ...	"	1	various	6d.	
Ranunculus, choice mixed ...	"	1	various	6d.	
Rehmannia angulata ...	"	1	various	6d.	
Reseda odorata (Mignonette) ...	"	1	various	6d.	
Rheum Palmatum tanguticum ...	"	1	various	6d.	



Mesembryanthemum Tricolor.



French Marigold, "Legion of Honor."



Lobelia Perennial Hybrids.



Sweet Scabious, Large-Flow., Dble.



Eschscholtzia Mandarin.



Calliopsis (or Coreopsis).



Nemophila Insignis.



Single Portulaca



Sweet William.



Statice Suworowi.



Nycteria.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
Rhodanthe, mixed	H.A.	1	various	3d.	Beautiful everlastings for bedding and ribbon borders.
double mixed	"	1	pink, white, &c.	6d.	
Ricinus Zanzibariensis, mixed	H.P.	2	various	6d.	Leaves from 2 to 2½ feet across, of grand effect.
Rivina humilis (The Rouge Plant)	G.P.	1	scarlet berries	6d.	Very ornamental for table decorations, producing long elegant racemes.
Rosa Polyantha (Dwarf Perpetual)	H.P.	1½	various	6d.	A new race of dwarf fairy Roses, flowering profusely.
Rudbeckia bicolor superba	H.A.	2	yellow, black eye	3d.	Exceedingly showy and free-flowering. The cut flowers are most useful for decoration. <i>Fulgida</i> var. forms bushy plants, covered with a multitude of flowers. The ground colour is yellow or bronze, striped or suffused with purple or brown, &c., with purple disc 2 to 3½ inches in diameter.
solfatara	"	2	light primrose	1/-	
Newmanni	H.P.	2	bright golden-yellow	6d.	
fulgida variabilis	"	3	various	6d.	
purpurea	"	2	reddish-purple	6d.	
mixed annual varieties	H.A.	2	various	3-6	
Saintpaulia ionantha	G.P.	½	violet-blue	1/-	Violet-like flowers on slender stalks; most charming.
Salpiglossis variabilis grandiflora	H.A.	2	various	3d.	Large beautifully-veined velvety flowers, through the richest shades of dark purple, orange, crimson, golden-yellow, and scarlet, charming as cut flowers.
variabilis, dwarf mixed	"	1½	"	3d.	
superbissima Emperor, mixed	"	2	"	6d.	Beautiful free-blooming, very effective in beds and borders.
Salvia Patens	H.H.P.	2	intense sky blue	1/-	
splendens "Glory of Stuttgart"	"	2	brilliant scarlet	6d.	
coccinea	H.A.	2	"	3d.	
Sanvitalia procumbens fl. pl.	"	½	double golden yellow	3d.	Pretty, suitable for filling beds, planting edges, rockwork, &c.
Saponaria Calabrica	"	½	rich pink	3d.	Continuous blooming dwarf plants, suited for beds, edgings, and mixed borders.
Scarlet Queen	"	½	very brilliant	3d.	
ocymoides splendens	H.P.	½	brilliant rose-pink	3d.	
Scabious, large-flowered, double	H.B.	2	various	3d.	Showy, free-flowering, sweet-scented, fine.
semi-dwarf, compact varieties	"	1½	"	3d.	Very large flowered, extra fine.
Snowball	"	1½	white	3d.	
Scabiosa Caucasicca	H.P.	2	soft lilac-blue	6d.	Particularly adapted for cutting, charming shade.
alba	"	2	white	6d.	
Japonica	"	2	mauve or lavender blue	6d.	
Schizanthus Grahami carmineus	H.A.	1½	pure red	3d.	Of great beauty and gracefulness, very showy and easily cultivated;
" niveus	"	1½	snowy white	6d.	of branching elegant habit, covered with peculiarly-shaped flowers.
Wisetonensis, mixed	"	1½	light shades	6d.	<i>S. papilionaceus</i> is spotted and laced purple and yellow, to crimson.
" "Excelsior"	"	1½	various	1/-	Much larger-flowered strain of <i>S. Wisetonensis</i> .
papilionaceus, mixed	"	1½	purple, yellow, &c.	3d.	
Retusus, mixed	"	1½	various	3d.	
Schizopetalon Walkeri	"	1	pure white	3d.	Really elegant, sweet-scented flowers like filagree work.
Silene pendula, single and double mixed	"	1	red, white, pink	3d.	Free-flowering, one of the best and most showy annuals.
Solanum capsicastrum nanum	H.P.	1	white	3d.	Compact, covered with numerous orange-scarlet berries.
Seafortianum	"	1	blue	6d.	Semi-climbing, fine.
Sphenogyne speciosa (Annual Marguerite)	H.A.	2	buff yell., violet centre	3d.	Beautiful, showy, very pretty in masses.
Statice arborea (Sea Lavender)	H.P.	2	blue	3d.	Very beautiful free-flowering plants, very showy in beds and borders.
Bonduelli	H.A.	1½	golden-yellow	3d.	The flowers are valuable when dried for bouquets. <i>S. Tatarica</i>
sinuata	"	1	fine blue	3d.	is the best for dyeing. <i>S. Suworowi</i> is the finest of the annual
Suworowi	"	1½	rose, shaded crimson	3d.	Statice.
Tatarica	H.P.	2	white	3d.	
Stevia, mixed	H.A.	2	rosy white, white, purple	3d.	The light and graceful umbels of the <i>Stevia</i> are excellent for bouquets.
serrata	H.P.	2	pure white	6d.	The flowers are sweetly scented.
Stokesia Cyanea (Cornflower Aster)	"	2	lavender blue	6d.	Magnificent perennial, with flowers 4 to 5 inches across.
Streptocarpus, New Hybrids	G.P.	1	pure white to deep rose and violet purple	1/6	Admirably adapted for greenhouse decoration. Pretty trumpet-shaped flowers produced in the utmost profusion.
Swainsona, mixed	H.P.	3	various	6d.	Hardy shrubs.
Sturt's Pea (<i>Clinanthus Dampieri</i>)	H.H.P.	4	scarlet and black	6d.	Very handsome.
Sunflower	"	4	"	6d.	See page 21.
Sweet Sultan (see <i>Centaurea moschata</i> , page 26)	H.A.	1½	various	3d.	Sweet-scented, profuse-flowering annuals. If watered will last in flower
Sweet William (see page 18)	H.P.	1½	"	3d.	nearly all the summer. Useful for bouquets.
Torenia, mixed	G.A.	1	"	6d.	Splendid for decorating the greenhouse; a long time in bloom.
Trachymene coerulea	H.A.	2	light blue	6d.	Pretty flowers, produced in great abundance.
Tridax bicolor rosea	"	2	rose	6d.	Rose-coloured Marguerite; pretty.
Tritoma uvaria grandiflora	Herb. P.	6	yellow and red	6d.	"Red-Hot-Poker Plant."
Valeriana, mixed	H.P.	2	white, scarlet, red	3d.	Large corymbs of bright flowers; fine for bouquets.
Venidium calendulaceum	H.A.	1	bright orange	3d.	Pretty Gazania-like flowers. Effective in beds and borders.
Venus's Looking-glass	"	1	"	3d.	See <i>Campanula speculum</i> .
Verbascum pannosum	H.P.	4	sulphur yellow	3d.	Noble aspect, with massive downy white foliage.
Phoenicum, mixed	"	4	various	3d.	
Verbena, Hybrida, finest mixed	"	1	"	3-6	A very popular class of bedding plants, free-flowering.
Mammoth	"	1	"	1/-	Very fine large-flowered strain.
venosa	"	1	blue	3d.	Excellent for groups and edgings.
Veronica mixed, Annual	H.A.	½	bright blue, white	3d.	Very pretty for edgings, covering itself with numerous bright Lobelia-like flowers.
" Perennial	H.P.	2	blue, &c.	6d.	
Vinca (Madagascar Periwinkle) mixed	H.H.P.	2	white, rose, &c.	6d.	Shining green foliage and handsome circular flowers; excellent for Summer bedding.
White; rose; &c. Separate colours	"	2	"	6d.	Fine bedding plants, like small pansies.
Violas, choicest mixed	H.A.	½	various	6d.	
Violet, Admiral Avellan	H.P.	½	reddish purple	6d.	
Princess of Wales (The King)	"	½	blue	6d.	
Sweet Violet	"	½	"	3-6	
The Czar	"	½	violet	6d.	Universal favourites, with sweet-scented flowers.
" white	"	½	white	6d.	
Virginian Stock, mixed	H.A.	½	various	3d.	Pretty, free-flowering little annuals; fine for small beds or edgings.
Crimson King	"	½	crimson	3d.	Sow in masses where they are to bloom.
Fairy Queen	"	½	carmine	3d.	
Viscaria, mixed	"	1½	magenta, scarlet, pink	3d.	Produce a brilliant effect in beds, edges or mixed borders.
Wahlenbergia grandiflora	H.P.	1½	blue	3d.	Large bell-shaped flowers, resemble Canterbury Bells.
Wallflower, tall, double, mixed	"	2	various	6d.	Prized for the delicious fragrance and handsome colours of the flowers; very effective in beds and mixed borders. The large spikes of the double varieties have a charming effect, while the compact growth and profuse blooming of the singles render them very attractive.
dwarf, double, mixed	"	1	"	6d.	Harbinger is splendid. Very early.
Dresden, Early Black Brown	"	1	black-brown	3d.	Seedlings flower the first year. Very valuable for cutting.
Golden King	"	1	golden-yellow	3d.	
Harbinger	"	1	single, blood-red	3d.	
Earliest Paris or Annual	"	1	various	3d.	
Primrose Dame	"	1	sulphur yellow	6d.	
single, mixed	"	1½	various	3d.	
Whitlavia, mixed	H.A.	1	white, blue, &c.	3d.	Pretty Gloxinia-like flowers; very effective in masses.
grandiflora	"	1	blue	3d.	Magnificent undulating foliage; very effective on lawns.
Wigandia caracasana	H.H.P.	10	lilac	6d.	Beautiful everlasting; valuable for bouquets.
Xeranthemum, double mixed	H.H.A.	2	various	3d.	Of great beauty and brilliancy, and superb colours.
ZINNIA elegans, double mixed	"	2	"	6d.	Very graceful and elegant; suitable for cut flower decoration.
" fine mixed	"	2	"	6d.	
" Curled and Crested	"	2	"	6d.	
" Giant double-striped Scarlet and Gold	"	2	golden-yellow, striped scarlet	6d.	
" Giant Citron Yellow	"	2	citron-yellow	6d.	
" Giant White, Golden Yellow, Scarlet	"	2	"	1/-	
" Giant, mixed	"	3	various	6d. & 1/-	Unusually robust; immense size (5 to 6 inches across).
" Queen Victoria	"	3	fine pure white	6d.	
" Tom Thumb	"	½-1	various	6d.	Charming, compact; especially suited for edgings.
" Zebra-striped	"	2	various striped	6d.	Perfect shape, as evenly imbricated as a Camellia.
" Double Pompon, mixed	"	1½	various	6d.	Densely compact bushes, conical flowers, beautifully imbricated.
" Dwarf double, mixed	"	1	"	6d.	Remarkable for its brilliant colours and dwarf habit.

NAME.	Hardiness and Duration.	Height in Feet.	COLOUR OF FLOWER.	Price per pkt.	GENERAL OBSERVATIONS.
<i>Adlumia cirrhosa</i> (Mountain Fringe) ...	H.B.	15	white	6d.	"Alleghany Vine," very attractive.
<i>Antigonon leptopus</i> (Mexican Mountain Rose) ...	H.P.		rose	6d.	A beautiful climber; bears flowers in long clusters
<i>Asparagus Sprengeri</i> (Trailer) ...	"		creamy white	6d.	Very elegant, well suited for hanging baskets. The foliage and
<i>plumosus</i> ...	"		yellow	6d.	fragrant flowers are very beautiful for decorating purposes.
<i>Bignonia Tweediana</i> (<i>gracilis</i>) ...	"			6d.	<i>A. plumosus</i> is very vigorous and graceful.
Canary Creeper (<i>Tropæolum Canariense</i>) ...	H.A.		white	3d.	Fine climber, beautifully fringed rich yellow flowers, pretty foliage.
<i>Cardiospermum halicacabum</i> (Balloon Vine) ...	H.H.A.	10	white	3d.	A rapid-growing ornamental climber.
<i>Centrosema Grandiflora</i> (Butterfly Pea) ...	H.H.P.	4	rosy violet	6d.	Large clusters of inverted pea-shaped flowers, delightfully fragrant.
<i>Clematis</i> , finest mixed ...	H.P.		various	6d.	Very beautiful climber.
<i>Clitoria cœlestis</i> ...	H.H.P.	15	sky blue	6d.	Elegant, with large pea-shaped flowers.
<i>Cobœa scandens</i> ...	H.P.	6	purple	6d.	Rapid-growing; large bell flowers and elegant foliage.
" <i>alba</i> ...	"	15	white	6d.	
" <i>San Salvador</i> ...	"	10	green and violet	6d.	Magnificent bright vivid green foliage and strikingly effective flowers.
Codlin Moth, or Cruel Plant ...	"		pure white	6d.	Sweet-scented flowers which attract insects.
<i>Convolvulus major</i> (Morning Glory) ...	H.H.A.		various	6d.	
Cypress Vine (see <i>Ipomœa quamoclit</i>) ...	H.H.A.	10		3d.	
<i>Dolichos Lablab</i> (Hyacinth Bean) ...	H.P.		purple	3d.	Rapid-growing, free-flowering. Edible pods, free-bearing.
" <i>white</i> ...	"		white	3d.	
<i>lignosus</i> ...	"		rosy pink	3d.	Well-known climbers, with pretty, pea-shaped flowers.
<i>lignosus albus</i> ...	"		white	3d.	
<i>Eccremocarpus scaber</i> , mixed ...	"	10	orange, yell., carmine, &c	6d.	One of the finest, foliage very pretty, flowers produced in racemes.
Everlasting Pea (<i>Lathyrus latifolius</i>) ...	"	6	red	3d.	
Pink Beauty ...	"	6	delicate pink	6d.	
Pure White ...	"	6	pure white	6d.	Most valuable for cut flowers.
White Pearl (new) ...	"	6	" "	1/-	
<i>Humulus Japonicus variegatus</i> (Variegated Japanese Hop) ...	H.H.A.		handsome foliage	6d.	For rapidly covering an arbour, wall, or trellis work. The leaves are
<i>IPOMÆA bona nox</i> ...	"	10	large blue	3d.	beautifully blotched and variegated.
<i>hederacea grandiflora superba</i> , mixed ...	H.H.A.		various	3d.	Beautiful; valuable for covering trellises, fences, &c. <i>I. bona nox</i> has
<i>Leardi</i> ...	H.H.P.		rich dark blue	6d.	very large sweet-scented flowers, which open in the evening.
Heavenly Blue ...	H.H.A.	20	sky blue	6d.	<i>I. Leardi</i> has large, handsome blue flowers. <i>I. quamoclit</i> has
<i>quamoclit</i> (Cypress vine), mixed ...	"	8	scarlet, and white	3d.	small tubular flowers in great profusion, and fine feathery
<i>imperialis</i> mixed ...	"	8	various	3d.	foliage; very pretty and distinct. The leaves are three-lobed,
<i>Mexicana grandiflora alba</i> ...	H.P.		white	6d.	flowers borne in clusters.
<i>Kennedyia nigricans</i> ...	"		yellow and black	6d.	Very large, with long tube; deliciously fragrant.
<i>pentaphylla</i> ...	"		blue	6d.	Showy pea-shaped flowers, well adapted for covering walls, trellises,
<i>rubicunda</i> ...	"		deep red	6d.	&c. <i>K. nigricans</i> is one of the hardiest and quickest-growing
<i>Lathyrus latifolius</i> (Everlasting Pea), mixed ...	"	8	various	3-6	climbers.
<i>latifolius albus</i> ...	"	8	pure white	6d.	Very ornamental, lasts well when picked.
White Pearl ...	"	8	" "	1/-	
<i>pubescens</i> (Blue Argentine Pea) ...	"	3	blue	6d.	The blue Everlasting Pea, distinct and handsome.
<i>Loasa hispida</i> ...	H.A.	8	golden-yellow	6d.	Very ornamental and curious.
<i>Lophospermum scandens</i> ...	H.H.P.		dark rose	6d.	Beautiful Gloxinia-like flowers, for hanging baskets, trellises.
<i>Manevilla suaveolens</i> ...	H.P.	10	snow white	6d.	Most beautiful, with large deliciously fragrant flowers.
<i>Maurandya Barcayana grandiflora</i> ...	"	20	blue	3d.	Very pretty, graceful free-flowering; flowers like the bells of the
" <i>alba</i> ...	"	10	pure white	6d.	Foxglove; their slender growth makes them well suited for hang-
" <i>mixed</i> ...	"	10	various	3-6	ing baskets and trellises.
<i>Medeola asparagoides</i> (Smilax) ...	"	10		3d.	Elegant foliage for decoration; flowers orange scented.
" <i>Myrtifolia</i> (The new Smilax) ...	"			6d.	Most elegant neat growth; almost indispensable for floral decorations.
<i>MINA LOBATA</i> ...	H.H.A.		vivid red and yellow	3-6	Beautiful for covering trellises, tube-like flowers on long racemes.
<i>MOONFLOWER</i> (<i>Calonyction</i>) ...	H.H.P.		large pure white	6d.	Large heart-shaped, bright green leaves. Fragrant flowers, 6 inches
New Hybrid ...	"		" " "	6d.	across, produced in great profusion.
<i>Nasturtium</i> , tall (<i>Tropæolum majus</i>) ...	H.A.				Flowers are larger than the Moonflower and open earlier.
<i>Passiflora edulis</i> ...	H.P.		white	3-6	See Special List, page 19.
<i>cœrulea</i> (Blue Passion Flower) ...	"		large blue	3d.	Very pretty climber, producing the "Passion Fruit" of commerce.
<i>Phaseolus caracalla</i> (Snail Flower) ...	H.H.P.		lilac and white	6d.	Magnificent clusters of flowers curiously curled and strongly scented.
<i>Physianthus albens</i> (Cruel Plant) ...	"		pure white	6d.	Immense quantities of fragrant flowers, which entrap insects.
<i>Pueraria l'herbergiana</i> ...	H.P.		purple	6d.	Vigorous climber.
<i>Rhodochiton volubile</i> ...	"		purplish rose	6d.	Charming pretty heart-shaped leaves. Curiously formed flowers.
<i>Scyphanthus elegans</i> ...	"		golden-yellow	6d.	A beautiful climber.
<i>Smilax</i> (Bridal Creeper) ...	"	6	white	6d.	Elegant, with orange-scented flowers and pretty foliage.
<i>Solanum seafortianum</i> ...	H.H.P.		blue	6d.	
<i>Sweet Peas</i> (<i>Lathyrus odoratus</i>) ...	"				Also see Special List, page 22.
<i>Tacsonia</i> (Passion Flower), <i>mollissima</i> ...	H.P.		pink	6d.	Bears the yellow Passion Fruit.
<i>manicata</i> ...	"		scarlet	6d.	Very handsome. "Scarlet Passion Flower."
<i>Exoniensis</i> ...	"		rosy pink	6d.	Long tube.
<i>Tecoma Australis</i> ...	"		yellowish white	6d.	Rapid-growing, very ornamental. Flowers cream fringed red inside.
<i>l'herbergiana alata</i> , mixed ...	H.A.	4	various	6d.	Pretty.
<i>Tropæolum Canariense</i> ...	"	10	bright yellow	3d.	Beautifully fringed rich yellow flowers and pretty foliage.
<i>hederaceum</i> ...	"		scarlet	6d.	
<i>Lobbianum</i> , finest mixed ...	"	10	various	3d.	Remarkable for rich colours and profusion of bloom.
<i>majus</i> (<i>Nasturtium</i>) ...	"			3d.	
<i>Wistaria sinensis</i> ...	H.P.	20	lavender blue	6d.	Long racemes of flowers, opening just before the leaves expand.

Ornamental Gourds.

(Cucurbitaceæ). 3d. per packet.

Those marked with an asterisk [*] are Perennials.

**Abobra Viridiflora*, pretty tuberous climber, with miniature scarlet fruits; the pale-green flowers have a pleasant odour.

Balsam Apple (*Momordica Balsamina*), fruit reddish orange, seeds with red arils; for trellises, arbors, &c.

Balsam Pear (*Momordica Charantia*), very similar to above, but larger; fruit same colour, but longer—when ripe bursts open and discloses the seeds embedded in the blood coloured pulp.

Bottle Gourd (*Lagenaria*), curious; used in the East for holding water, lamps, &c.

Bryonia laciniosa erythrocarpa, beautiful berries, scarlet, striped white.

Calabash. The variety the "Calabash" pipes are made from. 6d. pkt.

Chinese Loofa, *Sponge or Dishcloth Gourd* (*Luffa acutangula*), tough fibrous inside, is used for baths; superior to a sponge and lasts longer.

Cucumis dipsaceus (*Teasel Gourd*), small spiny buff-coloured fruit, teasel-like, very pretty.

Cucumis flexuosus (*Snake Cucumber*), long fruit like a snake.

Cucumis grossularoides (*Gooseberry Gourd*).

**Cucumis perennis*, fine fruit and good foliage, of rapid growth; well adapted for arbors, &c.

Cucurbita melanosperma (*Variegated Fruited Malabar Gourd*), one of the finest.

Orange Gourd (*Cucurbita aurantiaca*), pretty, resembles an orange.

**Scarlet-fruited Ivy-leaved Climber* (*Coccinea Indica*), smooth, shining, Ivy-like, beautiful foliage.

Gourds, mixed, various. Very ornamental, resembling bottles, eggs, various fruits, &c.

COLLECTIONS OF ORNAMENTAL GOURDS.

6 Varieties for 1s. 6d.; 12 Varieties for 3s.



Ornamental Gourds.

Climbers (continued).



Lophospermum scandens.



Mina lobata.



Ipomæa quamoclit (Cypress Vine).

ORNAMENTAL GRASSES.

3d. pkt.; or 12 varieties for 2s. 6d. (except where priced).

The increase of refinement in horticultural taste has brought into prominence this most ornamental class of plants. On account of their grace and elegance they are very useful, and perhaps necessary, in the embellishment of the epergne, in bouquets, and other decorations.

The Grasses are very easily grown, but, to have them in perfection, sufficient space should be given to the plants. If the seeds are sown in pots or boxes, this can be more easily carried out. The distance that the plants should stand apart varies from 3 to 12 inches, according to the habit of growth. They also make pretty pot plants. All are Annuals except those marked with an asterisk [*], which are Perennials.

Agrostis Nebulosa (Cloud Grass), one of the lightest, most graceful. Beautiful for bouquets. 1½ ft. **Agrostis Puichella** (Elegans), dwarfier and more rigid. Exquisitely graceful for bouquets. 1 foot.

***Andropogon Erianthoides** (Satin Top Grass) ***Apera Arundinacea** (Silver Fountain Grass) **Avena Sterilis** (Animated Oats), drooping panicles of large spikelets. 2 feet.

Briza Maxima (Quaking Grass), large racemes **Briza Minima** (Shivery Grass) ***Briza Rotundata**, very graceful and beautiful. 1 foot **Bromus Brizæformis**, fine border Grass, fine for bouquets. 1½ feet.

Ceratocloa Pendula, graceful; elegant in vases. 1 foot ***Chloris Latifolia** (Chenille Grass) **Chloropsis Blanchardiana**, bright rose flowers. ^{resembling the Bottle Brush.} 2 feet.

***Colx Lachryma** (Job's Tears) ***Cyperus Alternifolius** (Umbrella Grass), semi-aquatic

Eleusine Coracana, spreading. 1 foot



Agrostis Nebulosa.

Eragrostis Elegans (Love Grass), strong-growing hardy annual, with broad foliage, which, with the stems, are covered with down. The panicles of inflorescence which emerge from these leaves are much branched and of a rich purplish colour. Very useful for bouquets, vases, &c. 1 foot.

Eragrostis Maxima, splendid giant grass from Abyssinia, with elegant panicles

***Erianthus Ravennæ** (Wool Grass), very fine as single specimens, with silvery plumes. 5 or 6 feet

Euchlæna Luxurians (Reana), Giant Grass

Festuca Rigida, elegant for bouquets

***Gynerium Argenteum** (Pampas Grass), the grandest of all, its magnificent silver plumes rising to a height of 5 or 6 feet, of picturesque beauty. 6d. pkt.

***Gynerium Jubatum**, splendid silvery-red flowers

***Gymnothrix Latifolia**, a very handsome Japanese perennial with strong tufts of reed-like stems 5 or 6 feet high. Single specimens are very imposing

Hordeum Jubatum (Squirrel Tail Grass), a hardy annual, presenting, when in bloom, a graceful tuft of silky plumes of a purplish colour. Fine for bouquets. 1½ feet

Lagurus Ovatus (The Hare's Tail Grass), beautiful with white downy tufts on stems 1 to 1½ feet high, one of the very best for bouquet work. 1 foot

***Lasiagrostis Argentea**, beautiful silvery panicles

***Melica Altissima** (Pearl Grass), charming, with long soft, downy spikes; native of Africa. About 3 feet

***Melica Papilionacea**, exceedingly graceful for bouquets, small silvery-white flower spikes. 1½ feet

***Panicum Altissimum** (Guinea Grass)



Hordeum Jubatum.



Pennisetum Longistylum.

Panicum Capillare, very elegant branching flower-spikes, showing very beautiful hair-like awns; one of the most delicate and exquisite. 1½ feet. Summer

***Panicum Sulcatum**, palm-like, very elegant

Panicum Tonsatum, dwarf, very decorative, with numerous loose spikes; at first dark red, then rose, and finally of a silvery colour

***Panicum Plicatum**, beautiful; fine for pots or groups

***Pennisetum Longistylum (Villosum)**, this native of Abyssinia is one of the most elegant. Very ornamental, distinct and beautiful. 1½ feet. The best for bouquets.

***Pennisetum Macrurum**, a gigantic grass with white and silk-like panicles, resembling the Pampas Grass. 4½ feet. 6d.

***Pennisetum Ruppellianum** (Purple Fountain Grass) single specimens of striking effect. One of the finest and most graceful Grasses, producing a number of the most lovely spikes

***Piptatherum Multiflorum**, graceful

***Piptatherum Thomasi** (Falling Awn Grass), bright shiny green leaves and beautiful long drooping panicles; flowers most useful for decoration. An ornament to any garden. Very graceful. 3 feet

Saccharum Maddenii, suitable for clumps

Setaria Alopecuroides Nigra, beautiful, showy, with graceful black spikes; very fine

***Stipa Elegantissima**, exquisite, with gracefully drooping flower spikes; extremely elegant. 2 feet



Stipa Pennata.

***Stipa Pennata** (Feather Grass), this hardy perennial rises to a height of 1½ feet, forming a large bunch of undulating feathers covered with a silvery down, most elegant in bouquets

Tricholæna Atropurpurea (Natal Red-Top Grass), magnificent feathery panicles of dark reddish purple. 2 feet (Summer)

Tricholæna Rosea, very pretty (Summer)

***Uniola Latifolia**, fine large flowers, very pretty in bouquets. 2 feet

Striped Japanese Malze (Zea Japonica fol. variegatis), very handsome

Zea Japonica Quadricolor Gigantea, of dwarf bushy growth. The leaves are yellow striped with green, rose, and dark red

Ornamental Grasses, mixed, 3d. and 6d. pkt.

E. & W. HACKETT'S

ACCLIMATISED FLOWERING BULBS, TUBERS, ROOTS, &c.

POSTAGE EXTRA ON ALL BULBS.



Amaryllis Johnsoni, scarlet, with pure white stripes; very fine. 1s. to 1s. 6d. each
Purpurea (*Vallota Purpurea*), richest crimson. 1s. 6d. each
Hybrid Varieties. From 2s. 6d. each
Obtainable from February till September.

Achimenes. Fine pot plants for any ordinary greenhouse. Their beautiful blooms, in the richest and brightest colours, often nearly 2 in. across, are produced in great profusion. Dry Tubers, 6s. to 9s. doz. Obtainable in June and July
Agapanthus Umbellatus (African Lily). Blue, 6d. each
Albus, white. 6d.
Fol. Variegatis, beautiful striped foliage. 1s.
Fl. pl., double blue. 1s. 6d. each
Maximus, blue. 1s. each
albus. 1s. each
Splendid plants, producing magnificent trusses of bloom, most useful for decoration.



Achimenes.

Allium Neapolitanum. White in bunches, very handsome, like a pure white Narcissus; fine for bouquets. 1½ feet. 1s. doz.
Allium Moly, bright yellow; in compact umbels; showy. 1 ft. 2d. each; 1s. 6d. doz.
Amorphophallus Rivieri (Umbrella Arum). Peculiar and handsome, with palm-like foliage, stems marbled with white. 2s.

Alstroemeria Psittacina (Parrot Flower). Hardy, profuse-blooming plants, with lance-shaped leaves and umbels of crimson and green flowers. 6d. each
Anomatheca Cruenta. Very pretty dwarf, numerous rich carmine-crimson flowers, very early. 3s. doz. Sometimes called "Red Freesia"
Anthericum Liliastrium (St. Bruno's Lily). Grass-like foliage, white fragrant lily-like flowers; 1 ft. 6d.

Amaryllis.

Belladonna (Belladonna Lily), delicate silvery-rose; fragrant. 6d. each
Brilliant deep rose, fine heads of large flowers. 1s.
Blanda, white. 1s. and 1s. 6d. each
Formosissima (*Sprekelia Formosissima*), Jacobean Lily. Grand, dark scarlet, quaintly-shaped, beautiful. 1s. each



Amaryllis Formosissima.

Anemones.

Highly ornamental and easily cultivated, with large flowers of various shades of colour, such as scarlet, rose, blue, and purple. The foliage is elegantly cut, and the habit of growth is neat and compact, well adapted for beds, edgings, and masses. The Anemone does best on light, rich soil, with a good dressing of decayed manure.

Double, choice named varieties. 2s. 6d. doz.
Double, finest mixed. 1s. doz.; 5s. 100
Double, scarlet, white, blue. 1s. 6d. doz.
Single, finest mixed, very showy and beautiful. 1s. doz.; 5s. 100
Single, scarlet, blue, white. 1s. 6d. doz.
St. Brigid, very large, handsome, semi-double flowers, exceedingly free flowering; various colours. 1s. 6d. doz.
Fulgens, brilliant crimson, beautiful; 3d. ea. 2s. 6d. doz.
Japonica, rose, pure white. Out of ground, in June, 6d.; in pots, 1s. Invaluable for cutting; long stalks

Arum Lily, (*Calla Ethiopica*). White. 6d. each
Yellow, very handsome rich yellow. 1s. 6d.
Dracunculus (Dragon Arum), curious snake-like stems, large deep purple spathe. 6d. to 1s. ea.
Sanctum (*Palestinum*), black. 1s.
Italicum (Spotted Calla), leaves green, spotted white, flowers nearly white. 6d. each
Babianae. Dwarf, compact, dark green hirsute foliage and showy spikes of flowers, blue, purple, rose, striped, &c. 1s. doz.
Begonias, Tuberous-rooted. Choice single varieties. 1s. to 2s. 6d. each
Tuberous-rooted. Choice double varieties. 1s. 6d. to 3s. 6d. each

Dry roots obtainable from June to August. Plants in pots obtainable nearly all the year
Blue-bells. Very pretty blue. 2d. each; 1s. 6d. doz.
Boussingaultia Baselloides. Beautiful rapid climber, peculiar fleshy leaves, spikes of small white fragrant flowers like Mignonette. Dry Tubers, 6d. each
Brodiaea coccinea. Flowers resemble firework crackers, borne in clusters on long stems. 6d. each
Brunsvigia Josephine (Candelabra Flower). Bright crimson, large bulb, with a spike 2 to 3 feet high, surmounted by an immense umbel containing 50 to 60 flowers. 2s. 6d. each
Multiflora. Immense heads of rich rose-coloured flowers. 2s. 6d.
Multiflora Alba. White. 2s. 6d.
Caladiums. Beautiful stove and greenhouse plants, remarkable for their ornamental leaves. Several named varieties. 2s. to 3s. 6d. each
Calla Ethiopica (The White Lily of the Nile). Large white lily flowers, beautiful green leaves. 6d.
Devoniensis. White. 1s.
Elliottiana (The Yellow Arum). Very rich and beautiful. 1s. 6d. each
Camassia Esculenta. Pretty blue, on stems well above foliage. Suitable for clumps or edgings. 1s. doz.
Chionodoxa Lucillae (The Glory of the Snow). A perfect gem; lovely sky-blue, with a conspicuous white centre. 1s. each
Chlidanthus Fragrans. Beautiful lemon yellow flowers, highly perfumed. 1s. each; 9s. doz.
Colchicum Autumnale (Autumn Crocus). Rosy purple. 1s. each
Crinum Capense. White. 1s. 6d.
Moorei. Pink. 2s.
Pedunculatum. White. 2s.
Exceedingly handsome and sweet-scented Amaryllis-like plants



Double Anemones.



Lily of the Valley.



Crocus.

Convallaria Majalis, white (Lily of the Valley). An exceedingly beautiful and universally admired fragrant little flower. 1s. each
Convallaria Majalis. Rose. 1s. each
Convallaria Polygonatum (Solomon's Seal). Beautiful, about 2 feet high, with pendant, white, green-tipped bell flowers underneath the leaves. In pots, 1s. each

Crocus. One of the earliest Spring flowers. Prefers a light soil. Should be planted tolerably deep in the ground. White, blue, yellow, striped, purple. 3d. each; 2s. 6d. doz. Obtainable in March and April.

Crocus Sativus (Saffron). Large violet. 6d. each

Cannas (*Gladiolus-Flowered*).

6d. each (except where priced).

- ***Andenken von G. H. Krelage**, clear crimson-scarlet
Buddha, pure clear yellow. 1s.
Comte de Bouchard, yellow-spotted crimson
Comte de Sach, vivid crimson
***C. P. Strassheim**, orange, dark leaves
C. Ulrich, large rose. 1s.
***Fabricant Berg**, golden yellow, distinct. 1s.
Frau Marie Nagel, pale yellow to white, good. 1s. 6d.
***Frau Anna Pfitzer**, crimson
Fred Benary, extra large, bright orange scarlet, splash yellow at centre and at edges. 2s.
***King Humbert**, extra large, dark crimson. 1s.
Madam Crozy, crimson, edged gold
Mrs. Kate Gray, extra large, orange red. 1s.
Panache, crimson self
Pennsylvania, large, crimson scarlet. 1s.
Queen Charlotte, pomegranate-red, broad yell. margin
Ruhm von Stuttgart, orange scarlet, yellow centre
Solfatara, bright amber
Stadtgartner Brennemann, deep orange
***Wyoming**, extra large, old gold, pencilled vermilion. 2s.
And others

* All green leaves except those with asterisk.
 Cannas should be transplanted each Spring.

Cannas (*Orchid-Flowered*). 6d. each.

- Alemannia**, scarlet, with broad golden-yellow border
***America**, glowing red, flamed and striped purple
Aphrodite, golden-yellow with large salmon spots
Atalanta, deep orange-carmine
Australia, deep orange-red shaded
Austria, canary-yellow, slightly spotted bronze
Britannia, yellow-flamed carmine
Charles Naudin, salmon-red
***Edouard Andre**, bright fiery-red, orange-yell. spots
H. Wendland, scarlet with golden-yellow border
Italia, scarlet, heavily edged yellow
Kronos, sulphur-yellow, spotted red
***La France**, brilliant orange-red
Parthenope, dark orange-yellow
Phoebe, sulphur-yellow, spotted carmine
***Professor Treub**, orange-red, splashed yellow
Roma, dark orange, bordered gold
Suevia, pure canary yellow
Trinacria, pure sulphur-yellow
Wilhelm Beck, sulphur-yellow, pencilled scarlet
 * All green leaves except those with an asterisk.

Cyclamen Persicum Giganteum. One of the most valuable pot plants. Several shades of colour. 1s., 1s. 6d., to 2s. 6d. each

Daffodils. See page 41.

Delphiniums or Perennial Larkspurs, obtainable June and July. 4s., 6s., to 9s. doz.



Dielytra (or Dicentra) Spectabilis.

Dielytra (or Dicentra) Spectabilis (Lady's Eardrop), "Bleeding Heart." Extremely elegant, with graceful sprays of lovely pink flowers in the form of a heart, graceful foliage. 2s. 6d. each.

Dierama Pulcherrima (*Spiraxis pulcherrima*). Large bright pink flowers, produced in gracefully arched pendulous bunches. 9d. each

Dietes Bicolor. Yellow and black. Iris-like, very handsome. 6d. each

Quadricolor. A beautiful combination of white, yellow, blue, and brown. 6d. each

Doryanthes Excelsa (The Australian Giant Lily). Brilliant scarlet; makes a fine specimen plant for lawns, &c. 6 feet. 1s. 6d. to 5s. each

Palmeri. Red and white. 2s. 6d. to 5s. each

Eucharis Amazonica (Amazon Lily). Pure white, sweet-scented. 2s. each

Funkias. Pure white, sweet-scented. 1s. 6d. each

Dahlias.

1s. each; 10s. per doz. (except where priced).

These handsome flowers are being largely cultivated on the plains as well as in the hills. We have added a large number of the best varieties now in cultivation, among which will be found a good selection of the very popular "Cactus" Dahlias.

Dry tubers of many of the sorts obtainable from July to August. Young plants in pots obtainable from November.

When selection is left entirely to ourselves we can supply twelve named varieties for 6s.

N.B.—When our customers make their own selection we shall feel obliged by their giving a few additional names to their orders, or stating if we may substitute similar sorts of equal merit.

CULTURE FOR THE PLAINS.—When convenient Dahlias should be purchased as growing plants in November, December, or January. The ground should be previously prepared by being deeply dug and well manured with thoroughly decayed stable manure. Allow at least 4 feet between each plant, and from 4 to 6 feet between the rows. Each plant requires a good stiff stake to support the central shoot, and on this stake it is well to fasten the label bearing the name. In staking it is well to remember that the plant, which at this time is perhaps no larger than a lead pencil, will by the Autumn be as thick as one's wrist, so that if tied too tightly a loss of the plant will be the result. If the weather be dry they should be well watered three times a week. Planting at the season recommended above, the plants are not likely to suffer from insect pests. Show, Fancy, and Cactus Dahlias require disbudding if they are intended for exhibition or the table, leaving from one to three buds on each shoot. On no account should all the shoots be tied to one central stake, but there should be at least four stakes round the central stake, with their tops pointing outwards, and the shoots tied to them in several places. In Winter the roots are best stored in a dry cool shed.

CACTUS DAHLIAS.

- Advance**, brightest fiery-scarlet, very long fluted florets
Amos Perry, velvety crimson, splendid for garden decoration
Britannia, delicate salmon-pink, base of petals brownish-apricot, large
Charm, yellow, suffused with bronze-red, tipped white, very pretty
Crepuscle, pale orange, deepening to buff, good form
Dainty, lemon-yellow, tinged deeper yellow and pink, pretty
Edith Waters, rosy-pink, distinct
Effective, amber, rosy-pink centre, pretty
Fairy, purest white, fine petals, good form
F. M. Stredwick, ivory-white, good
Gabriel, soft crimson, tipped white, beautiful
George Gordon, yellow in centre, shading off to orange-bronze
Harbour Light, orange-red, tinted pale apricot, very pretty, good form
Harry Laing, deep salmon-red, paler at base
H. F. Robertson, deep pure yellow, good form
Innovation, base of petals rich crimson, other half pure white
Imperator, ruby-crimson, large, florets long and of good shape
J. B. Bryant, golden-yellow, large, useful
J. H. Jackson, very dark, almost black, a fine large flower of good form
J. R. Yorke, deep claret-crimson
J. Weir Fife, purplish-crimson, good form
J. W. Wilkinson, deep reddish-plum, petals very long and narrow
Leehurst, bronzy-buff, sometimes tipped and splashed white, very good
Lord Roberts, ivory white, good
Mabel Needs, orange scarlet, shaded crimson, very good
Mary Farnsworth, yellow, tipped white
Mary Service, heliotrope-pink, base of petals yellowish-brown, useful
Mrs. J. J. Crowe, clear canary-yellow, without shading, good
Mrs. J. W. Wilkinson, deep pink, very large and good
Mrs. Kerslake, fawn-yellow, suffused rose-pink, good form
Princess, rosy-lilac, yellow at base of petals
Pink Pearl, pretty rose-pink, attractive
Progenitor, bright crimson-lake, every petal furcated at the end, forming several points, useful for garden
Raymond Parks, rich deep crimson, good
P. W. Tullock, salmon, with tints and shadings of purple, good
Queen Alexandra, salmon-pink, large, free
Reliable, pretty combination, yellow, brick-red, and salmon, good
Rev. D. R. Williamson, deep velvety crimson, edged with bright carmine, useful
Spotless Queen, pure white, medium size
Thomas Parkin, pale terra-cotta, long narrow, much incurved
Violetta, violet-rose, flushed with crimson
White Mrs. Crowe, pure white, good form
 Newer varieties constantly being added

SHOW DAHLIAS (Including Fancy.)

- Arthur Rawlings**, rich dark crimson, a large, beautifully formed flower
Buck's Lass, deep yellow, tipped with buff
Buttercup, yellow, large, fine and constant
Chris Ridley, deep crimson, constant
Colonist, chocolate and fawn, distinct
Diana (Fancy), plum colour, edged white, showy
Gloire de Lyon, large, white, useful flower
Goldfinder, yellow-tipped red, good form
Gold Mantle, golden-yellow, neat and good
Gold Medal (Fancy), canary-yellow, striped and splashed deep red
Gracchus, bright orange-buff, good outline
Henry Walton, yellow ground, deeply-edged vermilion
Hon. Mrs. P. Wyndham, yellow ground, deeply-edged with rosy-purple, good form
James Service, intense dark crimson, fine and constant
James Vick, purple, perfect form, constant
John Cooper (Fancy), white striped purple
John Hickling, clear yellow, constant
John Walker, purest white, good form, constant and useful
J. T. West, yellow, heavily tipped purple
Madame Soubeyre, large, crimson-carmine, perfect shape
Miss Rait (Fancy), large, yellow, tipped white, showy and useful
Mrs. Gladstone, soft blush, good old variety
Mr. Chamberlain, deep rich maroon, distinct, good size and form
Mrs. Langtry, cream, beautifully edged crimson, a very pretty flower
Mrs. N. Halls, bright scarlet, tipped white
Mrs. W. Slack, blush white, edged purple, constant
Paul of Paisley, rosy peach, good
Pioneer, dark velvety maroon, almost black, very good
Perfection, mauve, clear and distinct
Princess of Wales, pink, lightly edged heliotrope, good
Queen of the Belgians, soft blush, good
Rattray's White, large, purest white, good
R. T. Rawlings, clear yellow, constant
Spitfire, bright scarlet, good form, constant
Sunset (Fancy), yellow flaked, striped scarlet, good
William Powell, primrose, large, fine form
Yellow Boy, deep yellow, best form, constant

POMPONE or BOUQUET DAHLIAS

- Amber Queen**, amber, a pretty flower
Bacchus, brick red, small, neat, compact
Cherubim, white, edged deep rose, good
Darkest of All, nearly black, splendid form
Doctor Jim, white, heavily edged deep purple
Elsa, crimson, tipped white, effective
Flossie, silvery white, compact flower
Grand Duc Alexis (Decorative), white, sometimes tinted lilac, petals rolled, distinct
Hortensia, pink, edged deep red
Marien Blumchen, carmine, good form
Nippelroeschen, crimson, tipped white
Pearl (White Aster), pure white
Sovereign, yellow, good form
Sunny Daybreak, pale apricot, edged rosy red

PÆONY-FLOWERED DAHLIAS.

A good selection. 1s. to 1s. 6d. each.

SINGLE DAHLIAS.

A good selection of colours.

TREE DAHLIAS.

- Dahlia Imperialis**. Flowers large and drooping, white, slightly tinged with rose; not unlike a Lily; and when covered with bloom has a most beautiful effect. Very useful for cutting. 1s. 6d. each.
Dahlia Leslie. Habit of growth and form of flowers similar to Imperialis, but flowers deeper coloured. 1s. 6d. each.
Dahlia Maximilliana, heliotrope colour, evergreen, everblooming on plains. 1s. each.

"Dahlia Growing Made Easy" (Lockley).
 Illustrated. 1s. 6d., posted 1s. 7d.



Freesia Refracta Alba.

Freesia Leichtlini. White, passing to primrose, with orange veinings; sweet-scented. 1s. doz.; 5s. 100.

Refracta alba (Odorata). The best, pure white, deliciously scented. 6d. doz.; 3s. 100.

Armstrongi (The Pink Freesia). Lovely satiny pink. 4d. to 6d. each

Obtainable from February to April

Gloxinias. Greenhouse or stovehouse perennials of great beauty. The most lovely combinations of colour are found in their large campanulate flowers, which stand about 6 inches above thick grand leaves of the finest silky or velvety texture. Seedlings to colour, 1s. 6d. each; best named varieties, 2s. 6d. each

Gloriosa Superba (Climbing Glory Lily). Orange and red. 2s. each

Hyacinthus Candicans (Cape Hyacinth). The strong flower spikes rise to a height of 2 to 3 feet, bearing elegant, pure white, bell-shaped flowers, like Giant Snowdrops; very beautiful. 6d. each.

Imantophyllum Mini-atum. A superb Amaryllis, rich clusters of orange-crimson flowers. A splendid pot plant; blooms continuously. 2s. 6d. & 3s. 6d. each



Hyacinthus Candicans.



Imantophyllum Miniatum.

Hemerocallis Fulva fl. pl. (Day Lily). Bronze-orange, shading to crim.; fragrant, 4d. each

Aurantia Major. Very vigorous, flower spikes very strong, bearing many flowers in succession of a rich, deep orange-yellow. 6 inches across. 1s. 6d. each

Middendorffiana. Dwarf, deep golden-yellow flowers in clusters. 1s. each

Hippeastrums. Sorts, 2s. 6d. to 5s. each

Hæmanthus Tigrinus (Blood Flower). Crimson; remarkable in flower and foliage. 6d. to 1s. each



Gladiolus.

Gladiolus Roots.

Hybrids of *Gladiolus Gandavensis*.

The *Gladiolus* is one of the most beautiful and striking flowers we have, and is becoming more popular every year. The colours are of almost every shade, very rich, and brilliant. They flower at different seasons—some early, some medium, and others late, so that a succession of flowers may be kept up nearly all the year round. Valuable as cut flowers; keep a long time in water.

Culture.—Select an open situation; trench ground 2 feet deep; plenty well-rotted manure well mixed with the soil; plant at intervals 1 foot apart, 3 inches deep. Stake and mulch with well-rotted manure. Liquid manure is beneficial after the flower-buds appear.

A Splendid Collection, including all the Best Sorts for Exhibition.

Collections of *Gladiolus*, containing 12 named varieties, are made up at 5s.

6s. per dozen.

Admiral Cervera, very large well-rounded flowers, slaty-rose, striped and edged slaty-violet; creamy white blotch, with a purplish red band

Amalthee, pure white; large violet-red blotch, ground of the corolla velvety violet, the lower petals slightly tinted with lilac

Angele, white, showy, and effective.

Anita, Amarynthine-rose self, excepting a small white blotch; tall and well garnished spike

Armagnac, very handsome spike, with large flowers of intensely deep scarlet, banded white, and slightly striped with velvety brown; splendid. 1s.

Baucis, handsome compact spike, with large flowers of rose colour, slightly tinged with salmon, blotched dark amaranth-red

Brenchleyensis, bright vermilion-scarlet

Carmen, very compact spike of fully-opened large flowers, straw colour, slightly streaked rose amaranth on the outer, citron yellow at the base of the inner petals

Christopher Columbus, rosy carmine, flamed red, large violet red blotch on the lower petals, marbled and spotted crimson

Commandant Marchand, compact spike; well-expanded and perfectly shaped flowers, velvety dark ruby

Eugene Scribe, flowers very large and wide, perfect, tender rose, with blazed carmine-red

General Faldherbe, very large carmine-rose coloured flowers, dark purplish red blotch, with yellow on the veins

Hamlet, splendid variety, with first-sized flowers, well expanded, salmon-rose, profusely tinged and striped slaty-violet

Hercules, very large flowers, produced amply on a fine spike, brilliant velvety scarlet flamed and streaked with orange-red, violet blotch on mauve ground

Jean Bart, large spike, large well-opened rounded flowers, of a bright crimson red; ivory white blotch

Lamarck (de), very long spike of large flowers, cherry, slightly tinted with orange, large pure white stain

Lutin, large cherry red, with a deep crimson blotch on a creamy white ground, very bright

Madame Poiret, admirable spike, with large flowers of a coppery-rose colour with a slight golden blotch

Madame P. Palmer, compact spike; very large flowers of rose colour suffused with carmine, blotch cream-coloured, edged cherry-red

Madrilene, bright, salmon-rose, with velvety-carmine blotch on a creamy-white ground. 1s.

Magnificus, very large flowers, round and open, cinabar-red, fine white blotch edged violet

Mentor, large well-opened flowers, delicate slaty-rose, blood-red blotch on a white ground

Michigan, tall and compact spike with large flowers of bright cherry-red colour, white blotch

Mons. A. Brongniart, rose ground, slightly tinged with orange; flamed with red, large white blotch

Mons. Jansen, large rosy-carmine flowers edged and faintly streaked violet-red; blotch cream coloured

Phœbus, brilliant red, with a large pure white blotch

Precurseur, fine bright rosy-lilac, with carmine-red blotch on a white ground

Philippe-Auguste, very large well expanded flowers of intense salmon-rose colour, largely striped with deep purple; white blotch

Rosalba, fine spike of pretty flowers of white ground, largely blotched with bright carmine

Rose des Haies, pretty spike of very fresh-coloured flowers, centre pure white and yellow, edges of a bright, very delicate colour

Safrano, large, well expanded, delicate nankeen yellow, centre currant-red and stripes of the same colour

Sceptre de Flore, large flowers with pure white throat, brightening to the richest rose colour at the outer edge of petals, spotted carmine; lower petals blotched carmine and a pure white band

Stromboli, large, well rounded, and expanded flowers of the deepest scarlet, large pure white blotch

Tigridia, flowers salmon-yellow, very large and well open, capriciously flamed with rosy-carmine

Triomphe de Paris, large flowers, creamy white slightly tinged with lilac, small carmine blotch, shaded golden-yellow; flowers all round the spike, forming quite a bouquet. 1s. 6d.

White Queen, novelty, perfectly pure white. 2s. 6d.

Gladiolus Mixed, from 3s. doz.

Finest Mixed, from 3s. 6d. doz.

Colvilli, early purple, striped lilac. 6d.

Colvilli Alba. The **Bride**, pure white, 2s. 6d. doz.

Tristis, cream-coloured; sweet-scented at night only; very beautiful. 1s. 6d. doz.

Gladiolus Princeps.

The Giant Amaryllis-flowered *Gladiolus*.

Enormous flowers often reaching 6 inches, dazzling scarlet, with a little yellow blotch and a small white band on each of the three lower petals. 1s. 6d. each.



Single Hyacinths.



Double Hyacinths.

Hyacinths.

One of the most popular bulbous flowers. They should be planted in March or April, in a deeply stirred, well-manured border, 8 in. between the bulbs; put them down 3 in. deep, but the soil must be well prepared. They may also be grown in glasses or in pots.

Single, Named Varieties, White, Dark Blue, Light Blue, Pink, Red, Rose, Yellow, Porcelain Blue. 8d. to 1s. each; 7s. to 10s. doz.

Mixed, 3s. to 6s. doz.

Double, Named Varieties, Black, Dark Blue, Light Blue, Porcelain Blue, Carmine, Crimson, Red, Scarlet, Rose, Pure White, Yellow, &c. 9d. to 1s. each; 8s. to 10s. doz.

Feather Hyacinth (Muscari comosus), beautiful dwarf plant, its massive flowers resembling much branched slender blue coral. 3s. doz.

HYACINTH GLASSES for GROWING HYACINTHS IN WATER, from 1s. each.



German Iris.

Iris (Fleur-de-Lis).

German (*Iris Germanica*), the colours of the flowers are various, such as rich blue and purple, pure white, golden yellow, rich brown, deep bronze, lilac, mauve, &c. Named varieties, 6s. doz. Obtainable from March to July

Spanish (*Iris xiphium*), bulbous, very elegant dwarf species of rich colours, including blue, purple, copper, golden, &c. Very hardy, height about 2 feet. 2s. 6d. doz.



Iris Susiana.

Susiana (*Chalcedonian Iris*), very large flowers with broad segments; bluish ground, tinted brown, densely netted with dark lines, giving it a deep bronze colour; most beautiful and remarkable. 1s. 6d. each

Pavonia (*Peacock Iris*), this is a gem; slender stems about a foot high, producing pure white flowers with three bright blue spots, one on each petal. 3d. each; 2s. doz.

Japonica (*Fimbriata*), limb lilac, spotted with yellow and white at centre, standards plain lilac. 1s. each

Stylosa, fine foliage, loveliest blue, golden bands and blotches; very sweet-scented. 6d. each

Robinsoniana, a grand species, the Wedding Flower of Lord Howe's Island. A strong-growing plant, with flower-spikes 4 to 5 ft. high, producing pure white flowers, marked by lines of bright golden-yellow. 2s. 6d. each

Stylosa Alba, large pure white flowers, winter flowering. 6d. each

Tectorum, pale blue, very pretty. 1s. each. Obtainable from February to June

Also Selection newer varieties, 1s. each

IRIS KÆMPFERI (The Giant Japanese Iris).

1s. 6d. each; 12s. to 15s. doz.

A magnificent class of large Clematis-like flowers, often 6 inches in diameter. The combination of colours is exceedingly fine, varying from the purest white to the heaviest black-purple, with intermediates of rose, brown, and rich crimson. Obtainable from April to August. A fine collection of named kinds.

Ixias.

Most beautiful bulbous flowers from the Cape, universally admired for their graceful and elegant style of growth and richness of colour. Charming in bouquets. A large collection of named varieties, 3d. each; 2s. 6d. doz.; mixed, 1s. doz.; 6s. 100.



Bunch of Ixias.

Ixia Viridiflora, beautiful green, black eye, very distinct and showy. 3s. doz.

Morphixia Longiflora, buff colour, same habit as Ixia, but with long tubular flowers, blooms three weeks later. 6d. each; 4s. doz. Obtainable from February to May.

Lilies (Lilium).

Lilium Auratum.

Auratum (*The Golden-rayed Lily of Japan*), a magnificent species, growing from 3 to 5 feet high, and bearing several very large flowers; ivory-white, dotted with chocolate, and a broad golden ribbon down the centre of each petal. 2s. 6d. each

Aurantiacum (*Orange Lily*), orange. 1s. 6d. each

Candidum, snow white, fragrant. The Madonna Lily of the Italians. 6d. each

Lancifolium Rubrum, white suffused and spotted with crimson; free-flowering. 1s. each

Longiflorum. 6d. each

Tigrinum (*Tiger Lily*), dark orange-red, spotted black, recurved. 1s. each

Tigrinum fl. pl. (*Double Tiger Lily*), immense flowers, deep orange-red, large black spots, magnificent. 1s. 6d. each



Lilium Eximium.

Eximium (*Christmas Lily*), large pure white trumpet flower. 6d. to 9d. each



Lilium Lancifolium.

Lancifolium Album, alabaster white. 1s. each

The Bermuda Lily (*Easter Lily*), a magnificent pure white, large trumpet-shaped flower of great substance, delicately perfumed. 1s. each Obtainable from April to July.

Lycoris Aurea (*The Golden Lily*), golden-yellow, 1s. 6d.

Medeola Asparagoides, lovely climber, scented flowers, small cordate dark green foliage, useful for decorating. 1s. each

Medeola Asparagoides Myrtifolia. 1s. each

Montbretia Crocosmiaeflora, large brilliant orange-scarlet flowers; the best. 4s. doz.

Mixed, beautiful Summer flowers of the most brilliant colours, much used for cutting, for bouquets, &c. The colours are rich and striking. The flowers are borne in branches and spikes 3 feet high, with 15 to 16 flowers on a stem. 6s. doz.



Double Tiger Lily.



Daffodils, "Emperor" and "Empress."

Daffodils or Narcissus.

Large Trumpets.

- Ada Brook**, rich orange-yellow trumpet, white perianth. 3d. each; 2s. 6d. doz.
- Albicans (Moschatus)** long sulphur trumpet, changing to white, white perianth; fragrant (musk-scented); very pretty. 3d. each; 2s. 6d. doz.
- Ard Righ or Irish King**, very large rich yellow trumpet, deep yellow perianth; one of the earliest. 6d. each; 5s. doz.
- Bulbocodium (Hoop Petticoat)**, dwarf, single, bright golden-yellow; one of the earliest and most beautiful. 6d. each; 5s. doz.
- Cernuus**, perianth silvery-white, trumpet pale primrose, passing to white, beautiful. 3d. each.
- Countess of Annesley**, a fine bold flower; perianth sulphur-yellow; large trumpet, rich full yellow. 6d. each; 5s. doz.
- Emperor**, of immense size and great substance, trumpet clear golden-yellow, broad delicate primrose perianth. 3d. each; 2s. 6d. doz.
- Mrs. Thompson**, pure white, very handsome, early. 4d. each.
- M. J. Berkelev**, perianth and trumpet full yellow, trumpet reflexed at brim, beautiful. 6d. each.
- Sir Henry Irving**, perianth and trumpet golden-yellow. 6d. each.
- BICOLOR Empress**, one of the largest and noblest, rich golden-yellow trumpet, broad white perianth; of great substance. 3d. each; 2s. 6d. doz.
- Grandis**, perianth white, very large full yellow trumpet, week later than Empress. 3d. each.
- J. B. M. Camm**, perianth white, trumpet soft yellow, very fine. 1s. each.
- Madame Plomp**, pure white solid perianth, golden-yellow trumpet, very large, well formed, and of great substance. 1s. each.
- Mrs. Walter T. Ware**, golden trumpet, well expanded, frilled, snow-white perianth. 6d. each.
- Portia**, perianth soft primrose, trumpet yellow. 3d. each.
- Victoria**, bold erect flower, creamy white perianth, and rich yellow trumpet. 6d. each.
- William Goldring (Swan's Neck Daffodil)**, long snow-white perianth, lemon trumpet. 6d. each.
- Glory of Leiden**, large clear yellow, one of the largest trumpet Daffodils. 9d. each.
- Golden Spur**, the largest and finest form of Major, immense golden-yellow trumpet, slightly reflexed at mouth, perianth broad and twisted, early. 3d. each; 2s. 6d. doz.
- Trumpet Major**, large rich golden-yellow trumpet and perianth. 1s. doz.
- Obvallaris (Tenby Daffodil)**, very early, divisions and trumpet bright golden-yellow; perfect form. 2d. each; 1s. 6d. doz.
- P. R. Barr**, rich yellow trumpet, primrose perianth. 3d. each; 2s. 6d. doz.
- Princess**, large yellow trumpet, sulphury-white perianth, very large, early; excellent for forcing and cutting. 1s. doz.
- Rugilobus**, clear golden-yellow trumpet, broad delicate primrose perianth. 1s. doz.
- Telamonius Plenus (Van Sion) (Double Daffodil)**, large double, deep golden-yellow. 1s. doz.

Daffodils—Medium Trumpets.

- BARRI Conspicuus**, perianth sulphur-white, cup orange-yellow, richly stained with orange-scarlet, very beautiful. 1s. doz.
- Golden Mary**, bright golden yellow, showy, 1s. doz.
- Orphee**, medium size, primrose-coloured, beautiful scarlet-margined cup. 1s. doz.
- INCOMPARABILIS Aurantius**, broad yellow perianth, cup tinged orange; for cutting. 1s. doz.
- Cynosure**, large primrose perianth, changing to white; large conspicuously-stained orange-scarlet cup. 1s. doz.
- Frank Miles**, large clear yellow, twisted perianth. 3d. each; 2s. 6d. doz.
- Glow**, resembles *Barri Conspicuus*, but earlier. 1s. doz.
- Gwyther**, large cup, suffused orange, broad yellow perianth. 1s. doz.
- King of the Netherlands**, cup large stained orange, sulphur perianth. 1s. doz.



Daffodil, Sir Watkin (Incomparabilis).

- Sir Watkin**, splendid, tube elegantly fringed, rich golden yellow, perianth pale primrose. The largest of the chalice-shaped cup section. 3d. each; 2s. 6d. doz.
- Leedsi Duchess of Brabant**, elegant white perianth, small citron cup, charming. 2d. each; 1s. 6d. doz.
- Leedsi Minnie Hume**, large white perianth, cup large and spreading, passing from lemon to white. 1s. doz.
- Aurantius Plenus (Butter and Eggs)**, the double yellow Nonsuch Daffodil, orange nectary. 2d. each; 1s. 6d. doz.
- Orange Phoenix (Eggs and Bacon)**, large double white, interspersed rich orange segments in centre; attractive. 3d.; 2s. doz.
- Sulphur Phoenix (Coddins and Cream)**, beautiful double, pale creamy white, delicately fragrant; one of the finest. 5s. doz.



Narcissus Poeticus.

Small Trumpets.

- Albus Plenus odoratus (Gardenia Narcissus)**, as fine as a *Gardenia*, double, pure ivory white, with delicious perfume; extra fine. 6d. each; 5s. doz.
- Burbidgei (Hybrid Poet's Daffodil)**, divisions white, cup edged scarlet, very early; useful for cutting. 1s. doz.

- Poeticus (Pheasant's Eye)**, the deliciously fragrant, chastely beautiful white Narcissus, with the crimson-edged, saucer-shaped crown so universally admired. 1s. doz.
- Ornatus**, pure white, with orange crown; flowers nearly three weeks earlier than the ordinary *Poeticus*. 1s. doz.
- Fl. pl.**, extra fine, immense double white flowers, like white roses, fragrant. 6d. each; 5s. doz.

COLLECTIONS OF DAFFODILS.

2s. 6d., 5s., 10s., 20s., and upwards.

Polyanthus Narcissus

[(Tazetta or Bunch Flowered Narcissus).]

Commonly but erroneously called "Jonquils."

The flowers of this species are produced in clusters at the top of the stalk.

- Bathurst**, yellow, darker cup; late. 2d.; 1s. 6d. doz.
- Early Double Roman**, double white, with orange nectary; very early; useful for cutting. 1s. doz.
- Hackett's Improved Double Roman**, much finer than type. 2d. each; 1s. 6d. doz.
- Early Paper White (Dubius alba)**, pure white, small; earliest of all; very valuable for cutting. 1s. doz.; 5s. 100
- Grand Monarque**, large white perianth, with lemon cup. 1s. 6d. doz.
- Grand Primo**, fine large truss. 1s. 6d. doz.
- Grand Primo Citronniere**, large white, citron cup. 1s. 6d. doz.
- Grand Soleil d'Or**, perianth rich yellow, cup deep orange; early. 1s. doz.; 5s. 100
- Groetvoorst**, large white, citron cup; late. 2d. each; 1s. 6d. doz.
- Her Majesty**, broad white perianth, cup orange. 1s. 6d. doz.
- Italian Paper White**, a great acquisition, having large flowers, blooms as early as *Dubius alba*. 2s. doz.
- Queen of the Netherlands**, very fine white, with yellow cup; beautiful. 1s. 6d. doz.
- Staten General**, white, orange cup. 2d. each; 1s. 6d. doz.
- White Pearl** (flowers after Paper White), fine large pips and trusses, nearly pure white. 2d. each; 1s. 6d. doz.

Obtainable from February to April.

Jonquils (Rush-leaved Narcissus).

These are of more slender growth than the other Narcissus. They flower early, and are very fragrant.

- Odorus (Campenelle Jonquil, Fragrant Narcissus)**, clear yellow flowers, fine for borders and for cutting. 1s. doz.
- Jonquilla Simplex (Sweet-scented Jonquils)**, golden yellow. 1s. 6d. doz.
- Jonquilla Plena (Double Sweet-scented Jonquils)**, 6d. each; 5s. doz.

- Lachenalia Aurea (Cape Cowslip)**, pure yellow. 9d.
- Bicolor**, scarlet and yellow, with green tube; the leaves are spotted. 6d. each.
- Tricolor (Cape Cowslip)**, beautiful little plants with spotted leaves and spikes of pendant bell-shaped flowers of lively colours; very free-flowering. 6d. each.

Obtainable from January to April.

- Leucojum (see Snowflake)**
- Leucocoryne Alliaceae**, pale blue, very pretty. 1s. doz.
- Melanthium Junceum**, pretty pink. 1s. each.
- Milla grandiflora (Floating Star)**, large pure waxy white. 1s. 6d. each.
- Nerine Japonica (Lycoria radiata)**, Japanese Spider Lily, splendid deep crimson. 3d.; 2s. 6d. doz.
- Coruscans**, brilliant vermilion-scarlet. 1s. each.
- Humilis**, small, neat rose-coloured flowers. 6d.
- Fothergillii**, bright vermilion. 9d. each.
- Sarniensis (Guernsey Lily)**, deep rose, gold-bespangled flowers. 9d. each.
- Nymphaea Alba**, the beautiful White Water Lily, large, fragrant. 2s. 6d. each. See also Water Lilies.
- Ornithogalum Arabicum**, Large heads of white flowers, with a black eye; fragrant; valuable for cutting. 1s. doz.
- Oxalis**, Pink, white, lavender, very pretty, largely used for edgings of borders, &c. 6d. doz.
- Pæonias (Pæonies)**, Herbaceous plants of great beauty, producing large, elegantly-formed flowers, varying in colour from pure white to deep crimson. 2s. 6d. each; 1s. doz.
- Polygonatum Vulgare (Solomon's Seal)**. See *Calliaria Polygonatum*. 1s. each.
- Pancratium Illyricum**, White, sweet-scented. 1s. 6d.
- Collinum**.
- Littorale**, Large, pure white, very fragrant; fine species. 1s. 6d. each.
- Maritimum (The Sea Daffodil)**, Grows about a foot high, and bears beautiful white, campanulate, sweet-scented flowers, 4 to 6 flowers on a stem. 1s. each.
- Rotatum**, Very large, white, sweet-scented flowers; very handsome. 1s. 6d.

Ranunculus.**Asiaticus**, 6d. doz.; 4s. 100**Double Persian**, choice, named varieties, prized for its lovely form and its brilliant and attractive colours, white, scarlet, crimson, yellow, purple, black, &c. The flowers are beautifully imbricated, and as full and double as the finest Camellia or Rose. No florists' flower is so rich in distinct and brilliant markings. 2s. 6d. doz.**Persian**, mixed, 1s. doz.
French, mixed, 1s. doz.**Turban Ranunculus.****Double Turban**, pæony-formed flowers, larger than the Persian varieties. Their vivid flowers are very attractive. The flowers of the Turban Ranunculus differ from the Persian in being larger, more rose-like and self-coloured. They are very effective in beds and masses. 1s. doz.; 5s. 100**Black Turban** **Crimson Turban****Grandiflora**, large crimson, with yellow stripes**Scarlet Turban**, extra large and fine**Seraphique**, citron yellow**White Turban**, 1s. 6d. doz.**Viridiflora**, green, with scarlet edge**Yellow Turban****Turban varieties**, mixed, 1s. doz.; 5s. 100

Obtainable from January to June.

**Poppy Ranunculus.**

Large single and double flowers in finest mixture. Although not such fine quality flowers as the Turbans, they contain some lovely shades of colour not to be found in the other. 6d. doz.; 100

Finest Mixed Seed, 6d. and 1s. pkt.**Richardia Alba Maculata**, leaves lovely green, with clear white blotches. 6d.**Elliottiana**, rich yellow. 1s. 6d.**Snowflake** (*Leucojum*), quite hardy and exceedingly pretty, producing flowers like large Snowdrops, very graceful in growth. 6d. doz., 3s. 6d. 100**Giant** (*Leucojum pulchellum majus*), flowers of immense size. 2s. doz.**Snowflake, often called "Snowdrop."****Snowdrop, single** (*Galanthus nivalis*), colonial grown, 9d. to 1s. each**Double** (*Galanthus nivalis, fl. pl.*), colonial grown 1s. to 1s. 6d. each

Well known bulbs, dwarf, prettv, and very general favourites. Obtainable from March to July

Schizostylis Coccinea, scarlet, useful for cut flowers; free-flowering. 1s. each**Scilla Nutans**, blue, fine, showy. 2d. each; 1s. 6d. doz.**Peruviana** (**The Cuban Lily**), very handsome, blue. 3d. each; 1s. 6d. doz.**Peruviana Alba**, large heads of white flowers, 3d. each**Sparaxis**, low-growing, large-flowered, Ixia-like plants, of gorgeous colours and rich markings. They are very hardy, and do well in beds and borders. Obtainable from January till May. 6d. to 1s. doz.**Sprekella Formosissima** (see *Amaryllis Formosissima*)**Sternbergia Lutea** (**Lily of the Field**), **Autumn Crocus**, golden yellow, like a large yellow Crocus; flowers in Autumn; quite hardy. 1s. 6d. doz.**Tulips****Tulips.****Early Single**, a great variety of rich, delicate, and attractive colours. They are either of one single colour (pure white, flesh, pure yellow, pink, red, scarlet, crimson, &c.), or of various colours or markings on white or yellow grounds. Excellent for masses and mixed borders. A good collection of named varieties. 3s. doz.**Early Single**, mixed. 2s. doz.**Early Double**, massive flowers of brilliant, diversified, and beautiful colours. They are robust growers, very effective in beds and borders; and the flowers, which are very large (sometimes 3 to 4 inches), last longer than the single ones. A large collection of named varieties. 4s. doz.**Parrot Tulips****Darwin Tulips****Show or Exhibition (Late-flowering)**, the Florists' Tulips. These most elegant varieties have a pure white or pure yellow ground colour, with two or three well-marked and decided colours, in regular patterns. The colours are violet, bluish-purple, lilac, crimson-red, scarlet, grey, brown, blackish, &c. A good collection of named varieties, 4s. doz. Mixed, 2s. doz.

Obtainable from February to April.

Tigridia Pavonia (Tiger Flower)**, petals scarlet, cup orange, spotted scarlet. A gorgeous flower of exceptional beauty. 4s. doz.Conchiflora**, petals rich yellow, cup yellow, spotted scarlet. 1s. each***Grandiflora Alba**, large white, with red spots. 1s.

*Obtainable from May to August.

**Torch Lily (Tritoma),****Tritoma Uvaria Grandiflora (Torch Lily)**. Scarlet, orange, and yellow; sometimes called the "Red-hot Poker" Flower. 1s. each**Tritonias**. Pretty little Ixia-like plants. 3d. each; 2s. 6d. doz.**Tropæolum Pentaphyllum**. Red and green; perfectly hardy. 6d. each**Tricolorum**. Scarlet, orange, black. 1s. 6d. each

Very pretty climbers. Their exquisite small flowers and graceful foliage are particularly well displayed when trained over wire work in large pots or on a small trellis.

Tuberose, Single (*Polyanthes Tuberosa*). 3l. to 6d. each**Double White (Pearl)**. The finest. 6d. each

These produce delightfully fragrant, pure white, wax-like flowers in tall racemes, valuable for making bouquets, every pip being available

Dry roots obtainable from May to August.

**Scarborough Lily.****Vallota Purpurea (Scarborough Lily)**. A magnificent Autumn flowering bulb, producing Amaryllis-like flowers of richest crimson scarlet. 1s. 6d. each**Veltheimia Glauca**. Brilliant carmine, dwarf, with glaucous leaves. 1s. 6d. each**Viridiflora**. Fine Lachenalia-like spikes of flowers, purple, and streaked with red and green points; very handsome. Foliage peculiarly graceful. 1s. each**Watsonia O'Brieni Alba**. Pure white, most valuable for cutting. 2s. doz.**Fulgens**. Rose. 9d. each

Gladiolus-like hardy bulbs of stately appearance. Flower in early Summer.

Zephyranthes Atamasco (Lily of the Virgin). Very beautiful Crocus-like flowers, which are of a spotless waxy-white; very chaste in appearance. The cut flowers keep well in water. 2d. each; 1s. 6d. doz.

TREE and SHRUB SEEDS.

N.B.—While exercising every care, as customary with Tree and Shrub Seeds, we will not be responsible for failure of growth, nor allow any deduction for error in denomination of the different species.

6d. pkt., except where otherwise priced; Special Prices per pound on application.

- Acacia dealbata** (Silver Wattle). 6d. oz.
decurrens (Black Wattle). 6d. oz.; 5s. lb.
melanoxylon (Blackwood). 6d. oz.
pycnantha (Broad-leaved Wattle). 1s. lb.
Allanthus glandulosa (Tree of Heaven). A hardy deciduous tree of rather rapid growth, and very ornamental. 60 feet. 1s. oz.
Amorpha fruticosa. A handsome shrub, with pinnated leaves and purple flowers. 10 feet
Arbutus unedo (The Strawberry Tree). An ornamental, evergreen flowering tree, bearing a profusion of edible red fruit like the Strawberry
Brachychiton acerifolia (Flame Tree), 50 feet. Evergreen, magnificent trusses of bright scarlet flowers
Callistemon (Bottle Brush). Very handsome shrubs, scarlet or crimson flowers, shape of a bottle brush
Callitris robusta (Native Pine)
Capparis spinosa (Caper Bush). A dwarf shrub with handsome white flowers
Casuarina torulosa (Forest Oak). Attains a height of 70 feet
quadrivalvis (Stricta) (Sheoak). A handsome, quick-growing tree, with drooping foliage; hardy. Cattle are fond of foliage
Catalpa syriacifolia. A quick-growing, rather tall tree, flowers white, very ornamental
speciosa. An upright, rapid-growing tree; flowers early

Ceratonia Siliqua.

(The Carob Tree, or St. John's Bean.)

Considered to be St. John's Bread or Locust Tree of Scripture. It attains a height of 30 feet, and resists drought. 6d. oz.

- Cercis siliquastrum** (Judas Tree). Handsome purplish-red flowers. 12 feet
Cupressus funebris. A very handsome tree, used in cemeteries; about 20 feet high. 2s. 6d. oz.
Goveniana. A very ornamental tree, 30 to 40 feet high, foliage of a vivid green. 3s. 6d. oz.
Lawsoniana. A handsome, rapid-growing tree. The wood is white, fragrant, fine, and close grained, free from knots, easily worked, and very durable. 4s. oz.
Lambertiana (macrocarpa). A very quick grower, with beautiful bright green foliage, thrives well on rather poor soils. A valuable shelter tree. 1s. 6d. oz.
sempervirens (Upright Cypress). An ornamental tree, growing close and erect; attains a great age. The timber is very durable, hard, fragrant, and of a fine grain. 1s. oz.
sempervirens horizontalis (Branching Cypress). A quick-growing handsome tree; will grow in most soils. 1s. oz.
Torulosa. 2s. oz.

Eucalypti. See Special List, page 45

Ficus macrophylla (Moreton Bay Fig). 80 feet. One of the grandest trees for avenues, street planting, &c., with large dark green foliage

Frenela robusta (*Callitris robusta*) (Native Pine). 40 to 50 feet. A very ornamental tree

Genista monosperma pendula (Weeping White Broom)

Grevillea Robusta (Silky Oak). 80 to 100 feet. A large tree with fern-like foliage, evergreen. Valuable for planting on lawns, &c.; rather quick-growing, very hardy. The large trusses of rich golden-yellow flowers are very handsome; valuable for bees

Hakea eucalyptoides, red. Very ornamental shrub

grammatophylla, pink. Handsome. 1s. pkt.

Laburnum (*Cytisus Laburnum*). Racemes of beautiful yellow flowers

Lagunaria (Fugosia) Patersoni. A very hardy ornamental tree, of pyramidal form; 40 to 60 feet. Its beautiful pink bell-shaped flowers are produced in great profusion

Melia azedarach (White Cedar, Pride of India). An ornamental deciduous tree, well suited for planting in avenues, presenting a very handsome effect with its numerous erect spikes of lilac flowers, which are very fragrant

Myrtle (*Myrtus communis*). The Bridal Myrtle. A very pretty shrub, with shining evergreen leaves and scented white flowers

Paulownia Imperialis. Very ornamental, with large leaves and immense spikes of lilac flowers

Pinus Austriaca (Black Austrian Pine). A handsome timber tree of rapid growth. 1s. oz.

Canariensis (Canary Pine). A very ornamental tree, 70 to 80 feet high, of quick growth; furnishes a resinous, durable, very heavy wood, not readily attacked by insects. 2s. oz.

Pinus Coulteri (Great Coned Pine). A quick-growing ornamental Pine; 100 feet. 1s. pkt.

halepensis (Aleppo Pine). Very hardy, attaining 80 feet; does well on most soils. 1s. oz.

insignis (The Remarkable Pine). A beautiful tree, with foliage of a deep grass-green; grows 80 to 100 feet; very ornamental for parks or lawns, of rapid growth. 1s. oz.

Laricio (Corsican Pine). Rapid grower, pyramidal, producing valuable timber. 1s. 6d. oz.

longifolia (Long-leaved Pine). A large handsome tree of graceful habit, leaves vivid green; yields a large quantity of turpentine and resin. Height 60 to 80 feet. 1s. pkt.

maritima, or **Pinaster** (Cluster Pine, or Maritime Pine). Very hardy, of rapid growth; well adapted for planting near the sea. Height 70 to 80 feet; 1s. oz.

pineae (Stone Pine). Quick-growing, sea-green foliage; height, about 60 feet. The wood is whitish, light, and resinous; used for buildings, &c. The seeds are edible. 6d. oz.

Poinciana Gilliesi (Bird of Paradise Flower). Yellow and crimson flowers; 6 feet

Pittosporum undulatum. Very ornamental, of rapid growth, with bright green leaves and fragrant whitish flowers

eugenoides. Dwarf shrub, with light-coloured foliage; suited for ornamental hedges

Robinia (Pseudo Acacia), White Acacia. Large bunches of white Pea-shaped flowers, much sought after by bees. Will grow to the height of 90 feet.

Schinus molle (Pepper Tree). 6d. oz.

Schottia tamarindifolia. Magnificent crimson Pea-shaped flowers

Sophora Japonica. A very ornamental deciduous tree from Japan, 25 feet, with white flowers resembling the Laburnum

Spartium junceum (Spanish Broom). Flowers large, deep yellow, sweet scented, dark-green shoots, very ornamental. 6d. oz.

multiflorum album (White Broom). Pretty

Sterculia heterophylla. An ornamental tree, 40 feet, with shining foliage and numerous whitish, bell-shaped flowers, suitable for planting in avenues, &c.



Clanthus Dampieri

(Sturt's Desert Pea of Australia).

Scarlet and black. A well-known favourite, should be grown by everyone.

6d., 1s., 2s. 6d., and 5s. pkt.

Trade price per pound on application.

AUSTRALIAN NATIVE SEEDS

Including some from New Zealand.

6d. pkt.; 5s. doz. (except where otherwise priced).

N.B.—Some seasons we are unable to collect seeds of all the varieties enumerated, while at others we are able to offer additional kinds.



Acacia longifolia.

Acacia acicularis. Small shrub, yellow. 4 feet

aneura

armata (Prickly Acacia). Yellow

Baileyana (Cootamundra Silver Wattle). Very handsome foliage and pretty flowers; one of the finest; very free-flowering; bright golden-yellow. 12 feet. 6d. and 1s.

cultriformis. Deep yellow. 8 feet

dealbata (Silver Wattle). The young foliage is of a silvery or rather ashy hue; flowers early in Spring; yellow. 25 feet

decurrens (Black Wattle). A handsome tree, blossoms late in Spring, with smooth bark, rich in tannin, sulphur yellow. 25 feet

discolor. Yellow. 6 feet

elata. Pale yellow. 40 feet

Farnesiana **Floribunda**

longifolia (The Sydney Golden Wattle). When in full bloom its appearance is simply gorgeous—a blaze of bright yellow. Flowers in Winter, when flowers are scarce. 10 feet

linearis. Yellow. 8 feet

linifolia. Yellow. 6 feet

lophantha (Crested Wattle). Sulphur yellow. 20 ft.

melanoxylon (Blackwood). Yellow. 25 feet

mollissima. Very handsome tree, yellow. 20 feet

myrtifolia **penninervis**. Pale yellow, 35 feet

prominens (Silver Wattle). Very handsome silvery white leaves and mass of flowers

pycnantha (Golden Wattle). Yellow. 20 feet

retinodes

saligna (Weeping Wattle). Yellow. 10 feet

suaveolens (Sweet-scented). Pretty, yellow. 4 ft.

verticillata

Australian Native Seeds (continued).



Acacia Decurrens.

Actinotus helianthus. The beautiful Flannel Flower, so much prized by travellers; the dried flowers last well, white. 3 feet

Anigozanthus Manglesii (Kangaroo's Foot of W.A.). Curious and pretty; the flowers resemble coloured flannel, crimson and green. 2 feet. 1s.

Anthocercis viscosa. Handsome, smooth, dark-green leaves and large white flowers. 6 feet

Bignonia Australis. Handsome, rapid-growing climber, creamy-white. 20 feet

Billardiera fruticosa. Cream colour. 1½ feet

mutabilis. Smooth-fruited, yellow. 10 feet

scandens. Climber, cream colour. 6 feet

Pretty, free-flowering climbers, with fine pendant flowers, and blue, purple, or crimson fruits, not edible.

Blandfordia nobilis (Christmas Bells). Orange-red. 1s.

grandiflora nobilis. orange. 2 feet. 1s.

Very handsome bulbous plants flowering at Christmas. The flowers are universal favourites in the districts where they grow.

Boronia megastigma. Sweet-scented, copper-coloured. 1s.

ledifolia. rose, 2 feet

pinnata (Pink Boronia). Sweet-scented. This is the Boronia which is sold in enormous quantities in the streets of Sydney in Spring. A most delightful plant. 4 feet. Deep pink. 1s.

serrulata (Native Rose), 2 feet. Deep pink. 1s.

All the Boronias are very elegant and among the most beautiful of our native shrubs.

Bossia heterophylla. Pea-shaped flowers, very floriferous, orange-yellow, 2 feet

buxifolia. 2 feet

microphylla. small-leaved, yellow, 2 feet

rhombifolia (lenticularis), yellow, 2 feet

Brachychiton acerifolia (Flame Tree). A beautiful ornamental tree, with bright scarlet bell-shaped flowers, 20 feet

Bursaria spinosa. Christmas Bush of S.A. Very pretty; its elegant white blossoms are borne in clusters, white, 8 to 10 feet

Callicoma serratifolia (Black Wattle), white, 6 feet

A small tree with saw-like leaves and white flowers, resembling the Wattle

Callistemon coccineus (Scarlet Bottle Brush), 20 feet

lanceolatus (Red Bottle Brush), crimson, 6 to 10 ft.

speciosum (Bottle Brush) (*Metrosideros speciosa*), very handsome shrubs, crimson, 6 feet

The spikes of flowers of *C. lanceolatus* are 4 or 5 in. long

Callitris robusta (Native Pine), ornamental, 30 feet

Callicotrix tetragona. heath-like, pretty pink. 4 feet

Cassinia alba. handsome Everlasting, white, 6 feet

aurea. yellow, 6 feet

Casuarina quadrivalvis (Shea-oak). See page 43

glauca equisetifolia (Forest Oak). See page 43

Cedrela Australis (Sydney Cedar), highly ornamental, rapid grower, 50 feet

Ceratopetalum apetalum. pink, 100 feet

Gummiferum. The beautiful "Christmas Bush" of N.S.W., bright red, 30 feet

Chorozema. red, 2 feet

Clianthus puniceus (Glory Pea, Parrot Beak, Kaka's Beak), a well-known beautiful shrub, red, 6 feet

alba. white, 6 feet

Dampieri (Sturt Pea), scarlet and black

Clematis Aristata (Old Man's Beard), a very beautiful climber, white, 20 feet

Clematis indivisa (New Zealand Clematis, Traveller's Joy), beautiful white flowers, evergreen, 20 feet

microphylla. climber, white, 10 feet

Comesperma virgata (Blue Creeper), purple, 4 feet

volubilis. climber, very fine, numerous small flowers, wings bright blue, with purple keels, 8 ft

Conospermum ericifolium. white, 3 ft

longifolium. white, 3 feet

taxifolium. white, 3 feet

Cordyline. See *Dracena*

Correa alba (Native Fuchsia), white, 4 feet

speciosa (Native Fuchsia), red, 4 feet

Handsome, free-flowering evergreen shrubs, with long tubular flowers, resembling the Fuchsia

Crotalaria Cunninghamii (Hack's Bean), very handsome, like a green Sturt's Pea; from the desert regions of Central Australia, yellow-green, 2-3 ft

Crowea saligna (The Willow-leaved Crowea), rose, 2 ft. One of the handsomest flowering shrubs, flowers in winter; narrow-leaved, grows near the sea, and is usually found sheltered by large shrubs

Daviesia alata. yellow, 1 foot

latifolia. orange-yellow, 4 feet

longifolia. orange, 4 feet

microphylla. yellow, 1½ feet

ulicina. bright yellow, 1½ feet

Very pretty free-flowering plants, Pea-shaped flowers

Dillwynia acicularis. yellow, 4 feet

ericifolia. yellow, 3 feet

Elegant erect heath-like shrubs, with pretty papilionaceous flowers; bloom freely

Dodonaea triquetra. green, 10 feet

Hackettiana. handsome shrub, 6 to 12 feet

viscosa (Native Hop), white, 6 feet

Doryanthes Excelsa (Australian Gigantic Lily), brilliant scarlet, 6 feet. 1s. pkt.

Dracena Australis (Cabbage Tree), 10 to 20 feet

indivisa. fine broad foliage, 10 to 20 feet

Magnificent palm-like trees, very ornamental foliage

Epacris longiflora (*grandiflora*) (Native Heath), large flowered, red and white, 4 feet. 1s.

microphylla (Native Heath), white, 2 feet

puichella (Native Heath), white, 3 feet

Erect shrubs, with long straggling branches

Eriostemon ericifolium. white, 2 feet

linearifolium. lilac, 4 feet. 1s.

nerifolium. starry white flowers, 5 feet. 1s.

salicifolium. pink, 3 ft.

Pretty free-flowering shrubs, with beautiful strongly scented flowers.

Erpetion reniforme (Australian Violet. *Viola hederacea*), A pretty little scented flower, 6 inches

Eucalyptus calophylla. very large white flowers

calophylla rosea. Novelty. A very handsome rose-coloured variety. The foliage is very beautiful, and the flowers are very large. 1s. pkt.

citriodora (Lemon-scented Gum)

cosmophylla. beautiful large flowers, and large, handsome, ornamental foliage, white, 25 feet

ficifolia (Scarlet flowering Gum), scarlet. 6d. and 1s.

robusta (Swamp Mahogany), a fine, umbrageous tree, attaining 80 to 100 feet

For other varieties see separate list, page 45

Eugenia Myrtilifolia

Smithi (Lilly Pilly), an evergreen tree, reaching 80 feet in height, valuable timber

Exocarpus cupressiformis (Native Cherry, Lilac Fruit), a very ornamental Cypress like tree, white, 12 feet

stricta (Native Cherry, red fruit), white, 20 feet

Ficus macrophylla (Moreton Bay Fig, Australian Banyan), very handsome tree for avenues, shade, etc., 70 feet

Australis (Port Jackson Fig), a shelter tree of dense growth and wide-spreading branches, very ornamental, 70 feet

Frenela robusta (Native Pine), 30 feet

Fuchsia procumbens. of prostrate habit, with slender branches and large red berries, very ornamental

Geitonoplesium cymosum. climber, lilac, 10 feet

Gompholobium grandiflorum. large-flowered, yellow, 4 feet

latifolium. yellow, 4 feet

polymorphum. yellow, 4 feet

Beautiful plants, with large Pea-shaped flowers

Gossypium Sturtii (Sturt's Desert Rose), lilac, 8 feet

Grevillea Hillii. white, 20 ft

robusta (Silky Oak), a very handsome tree for parks, avenues, &c., graceful foliage, good for beams, bright orange, 40 feet

sericea. pink, 4 feet

Hakea acicularis. white, 10 feet

eucalyptoides. crimson, 12 feet

grammatophylla (*multinervata*) (Port Lincoln Hakea), pink, 10 feet. 1s.

saligna. white, 10 feet

Ornamental shrubs, with beautiful flowers

Hardenbergia monophylla (Native Lilac), purple

monophylla alba (White Native Lilac), white

Dwarf shrubs, about 4 feet, with racemes of beautiful small Pea-shaped flowers in winter

Hibbertia volubilis. climber, yellow, 10 feet

Hovea lanceolata. blue, 1½ feet

linearis. blue, 2 feet. 1s.

longifolia. blue, 10 feet

Handsome shrubs, with Pea-shaped flowers

Hymenosporum flavum. bunches of large yellow sweet-scented flowers, 15 feet

Iris Robinsoniana (Wedding Flower), pure white. 4 feet. 1s.

Indigofera decora (Native Indigo), pretty, purple, 4 ft.

Kennedyia digitata. purple, 12 feet

nigricans. black and yellow

pentaphylla. blue, 12 feet

prostrata (Scarlet Runner), trailer, scarlet, 1 foot

rubicunda. dark red, 20 feet

Very handsome climbers, with Pea-shaped flowers.

Lagunaria (Fugosia) Patersonii (Norfolk Island), pink, 25 feet

Lambertia Formosa (Honey Flower), red, 6 feet

A handsome tall shrub, its tubular flowers contain an unusual quantity of honey; belongs to the Proteaceae

Leptospermum ericoides. white

scoparium (The Manuka, or Tea Tree of N.Z.), an evergreen shrub, with white flowers, 15 feet

Libertia grandiflora. white, very pretty, large-flowered, Iris-like, 2 feet

Lotus Australis. Pea-shaped flowers, fragrant, pink or white, 2 feet

Melaleuca leucodendron. white, 50 feet

stypelioides. white, 50 feet

These are known as Tea Trees or "Ti-Trees." Very handsome in Spring, covered with dense masses of snow-white flowers, resembling the Hawthorn. The flowers are highly scented and abundant in honey.

Metrosideros tomentosa (New Zealand Christmas Tree), very handsome silvery foliage, rich crimson, 50 feet. 1s.

Monotoca scoparia. white, 4 feet

Remarkable shrub, rigid leaves and small white flowers, succeeded by pretty red or bluish berries.

Oxylobium trilobatum (*Podolobium trilobatum*), very showy, with Holly-like leaves and heads of Pea-shaped flowers, brownish yellow, 4 feet

Patersonia sericea (Paterson's Violet), very showy, with Iris-like flowers, blue, 1 foot

Persoonia hirsuta (Geebung), yellow, 4 feet

lanceolata (Geebung), spear-headed leaved, yellow, 6 feet

latifolia. broad-leaved, yellow, 12 feet

linearis. narrow-leaved, yellow, 12 feet

pinifolia. pine-leaved, yellow, 12 feet

Phormium Tenax (New Zealand Flax) produces a valuable fibre for tying purposes, 6 feet

Pimelea linifolia. flax-leaved, white, 2 feet, very beautiful free-flowering

Pittosporum eugenoides. ornamental foliage, 12 feet

undulatum. sweet y-scented, creamy white, 30 ft.

Very handsome trees for avenues, hedges, &c.

Plagianthus betulinus (Ribbon Wood). White. 40 feet. 1s.

A very attractive tree of graceful habit.

Platylobium formosum (Flat Pea), orange, 4 feet, a handsome shrub

Podocarpus dactyloides (White Pine), a graceful tree, with small bronzy leaves. 60 feet

Totara. the most valuable wood of N.Z., 30 feet

Pomaderris apetala (Dogwood or Pear Tree), tall shrub, greenish, 6 feet

Prostanthera violacea (Native Lilac of Tasmania), violet, 20 feet; one of the most gorgeous of the native shrubs; when in full bloom it is one mass of lilac and white flowers, highly scented

Pultenaea. "Australian Wallflower"

daphnoides (Daphne-like), yellow-brown, 6 feet

retusa. yellow, 6 feet

stipularis. yellow, 4 feet.

Handsome branching shrubs, with masses of flowers

Ricinocarpus pinifolia (Native Jasmine), white, 6 feet

Santalum acuminatum (Native Peach), "Quandong," red fruit, 10-12 feet, very ornamental shrub

Smilax glycyphylla (Native Sarsaparilla), climber, white, 10 feet

Sophora tetraptera (*Kowhai*), yellow

grandiflora. yellow

microphylla. yellow

Fine leguminous trees, wonderfully durable, and very graceful, with beautiful yellow flowers

Stenocarpus Cunninghamii (*S. sinuata*), very handsome tree, bright red, 25 feet. 1s.

Sterculia acerifolia. bright scarlet, 20 feet

diversifolia (Kurrajong), white, 40 feet

heterophylla. white, 20 feet

Very handsome, ornamental shade trees, clusters of small bell-shaped flowers; grow in almost any soil

Styphelia viridis (Five-Corner), green, 4 feet

triflora (Five-Corner), crimson, 4 feet

Beautiful evergreen shrubs

Swainsona Greyana. pretty Pea-shaped flowers, pink, 2 feet

large pink

white

Tecoma Australis (Wonga Wonga Vine), creamy white, 20 feet

Flowers borne in great profusion; splendid strong climber, adapting itself to wide differences of climate

Telopea speciosissima (Waratah), also known as "Native Tulip," brilliant crimson, 8 feet

Templetonia (Coral Bush), handsome, red, 6 feet. 1s.

Tetradlea ericifolia (Heath-like), very beautiful purple, 3 feet

Thysanotus junceus (Fringe Lily), frilled purple blue, 1 foot. 1s. pkt.

Vitis antarctica (*Cissus antarctica*) (Kangaroo Vine), very handsome climber, with large handsome green leaves, 50 feet. 1s.

Xanthorrhoea Australis (Grass Tree), "Yacca," white, 12 feet, handsome foliage and flowers

Xerotes rigida (Sword Lily), cream, 2 feet

Xylomelum pyriforme (Native Pear or Wooden Pear), yellow, 20 feet. Ornamental evergreen tree; fruit large, ovoid, very thick and woody.

COLLECTION OF AUSTRALIAN NATIVE SEEDS.
5s., 10s., 20s., and upwards.

SEEDS OF AUSTRALIAN FERNS, Mixed. 1s. pkt.

SEEDS (Spores) OF TREE FERNS. 1s. per pkt.

AUSTRALIAN PALM SEEDS, from 1s. per pkt.

Seeds of Palms and Cycads.

1s., 2s. 6d., and 5s. per packet. Trade Price on application.

N.B.—Orders for all Palm seeds are booked and executed as the various kinds ripen and are received from our Collectors.

Areca Baueri

Sapida (Nikau Palm of N.Z.). Splendid for pots
Corypha Australis (Cabbage Tree Palm)

Chamærops. Sorts

Kentia Belmorianana

Kentia Fosteriana

Livistona Australis (Fan Palm)

Macrozamia Spiralis ("Burrawang")

Phoenix dactylifera

Pritchardia filamentososa (Cotton Palm)

Seaforthia elegans (Bangalow Palm)

Washingtonia robusta (Cotton Palm)

Sonora

And some others

For descriptions please see "Palms and Cycads."



Eucalyptus Cosmophylla.

EUCALYPTI or GUMS.

AUSTRALIAN HARDWOOD TIMBER TREES. 6d. packets of almost all the *Eucalypti* can be supplied. Special quotations for large quantities per pound on application.

TO THE TRADE.—We shall be pleased to make Special Quotations for large parcels; please state probable quantity of each sort required.

The heights given are those that the trees usually attain. Any sorts not enumerated we will endeavour to supply.

Corynocalyx (the Sugar Gum), 120 feet. The wood is used for fencing posts, and railway sleepers, &c. It is very durable. A very ornamental tree, with dense, dark green foliage, a rapid grower and very hardy. Generally flowers during August and September, but occasionally from March to October. *Brown*. The leaves and young shoots are used for fodder. Clean seed, 2s. oz.

Acmenoides (Syn. *Triantha*), White Mahogany, 150 feet. 1s. 6d. oz.

Amygdalina (the Giant Eucalypt, or Wangara), 400 feet, of very quick growth. It is said to be one of the highest trees of the globe. This tree is very useful for subduing malaria. The gradually dropping foliage also acts as a deodorizer of the soil. The timber is useful for many kinds of carpenter's work.—*Mueller*. Yields a very much larger percentage of oil than any other variety of *Eucalyptus*. 1s. 6d. oz.; 15s. lb.

Bicolor (Bastard Box), 100 to 150 feet; a very valuable timber tree. It is equal to the best Ironbark. 1s. 6d. oz.

Bosistoana (Ribbon Box), 150 feet high. Timber very hard and durable. 1s. 6d. oz.

Botryoides (Bastard Mahogany), a large tree, strong, durable timber. 1s. 6d. oz.

Calophylla (Red Gum of W.A.), 100 to 150 feet high, of quicker growth than *E. marginata*. The timber is mostly used by wheelwrights. It is a very ornamental tree with dense foliage. The foliage is very beautiful; the flowers are white and very large; bees are very fond of them. 1s. 6d. oz.; 20s. lb.

Capitellata (N.S.W. Stringy Bark), 1s. 6d. oz.

Citriodora (Lem n-scented Gum), a very ornamental tree, beautifully scented leaves. 6d. pkt.; 5s. oz.

Cneorifolia. This narrow-leaved variety is indigenous to this State, and yields a large quantity of superior *Eucalyptus* Oil. 1s. pkt.

Coriacea, see *E. pauciflora*.

Cornuta (The Yate Tree), a rapid growing tree, and very hardy. The timber is used in the manufacture of agricultural implements. 2s. oz.

Cosmophylla, a handsome and unique flowering small tree, growing to about 25 feet in good localities. The large and beautiful flowers and the markedly picturesque appearance of the foliage renders it deserving of cultivation. It flowers between March and May. 2s. 6d. oz.

Corymbosa (Bloodwood), attains a maximum height of 150 feet. The wood is easily worked when fresh, but becomes very hard when dry, lasts a long time underground, and is resistant to the termites.—*Mueller*. Flowers white or creamy; very profuse; much liked by parrots, bees, and other insects. 1s. 6d. oz.

Crebra (the narrow-leaved Ironbark), wood reddish, hard, heavy, elastic, and durable, much used in the construction of bridges and for railway sleepers, &c.—*Mueller*. 1s. 6d. oz.

Diversicolor (the Kurri Gum), finally extremely tall, reaching the height of from 300 to 400 feet. *Mueller* describes it as one of the grandest trees of the globe, and one of the greatest wonders in the whole creation of plants. It is very hardy, and grows comparatively quickly. 3s. oz.

Eugenoides (one of the Stringybarks). Its useful fissile wood is used for fencing and building; lasts well. 2s. oz.

Eximia (N.S.W. Bloodwood). 1s. 6d. oz.

FICIFOLIA (Scarlet-Flowering Gum), hardly anything more gorgeous can be imagined than the forests of this *Eucalyptus* about the end of January, when the brilliant trusses of flowers diffuse a rich red over the dark-green foliage of the whole landscape occupied by this tree.—*Mueller*. Should have a place in every garden; flowers when quite young. 1s. pkt.

Globulus (The Blue Gum of Tas. and Vic.), height 230 to 280 feet. The rearing of forests of this tree can be accomplished more cheaply and more easily than of almost of any other tree. Too much can hardly be said as to the febrifugal virtues of its leaves, and the malarial-destroying qualities. It is also very useful for mitigating the heat of arid, treeless regions.—*Mueller*. 1s. 6d. oz.; 15s. lb.

Gomphocephala (Toocart Gum), a good-sized, rather shady tree, reaching the height of 120 feet. The wood is remarkable for hardness and strength. It succeeds well in limestone country near the sea. *Mueller*. 3s. oz.

Gonilocalyx (Spotted Gum). It attains, in rich forest valleys, the height of 300 feet. The wood is hard and tough; very durable, and lasts a long time underground.—*Mueller*. 1s. 6d. oz.



Eucalyptus Globulus
(Van Diemen's Land Blue Gum).

Gunni (Swamp Gum), attains a considerable size, and supplies a strong, useful timber. 1s. 6d. oz.

Hæmastoma (White Gum). It is particularly suited for culture in sandy land, for which purpose few others are suited, thus affording shelter. The timber is not of any great value, but furnishes a fair sort of fuel and material for rough carpentry.—*Mueller*. 2s. oz.

Hemiphloia (Box), 150 feet. The timber is pale, strong, hard, of close and interlocked grain, and not fissile. Keeps sound a long time under the ground. Flowering period: April, May, and June.—*Brown*. 2s. oz.

Lehmanni. The pods have long horns. 1s. pkt.

Leucoxydon (S.A. Blue Gum), attains a height of 100 feet. The foliage is gracefully pendulous and ordinarily umbrageous. The flowers are numerous, generally white, but often pink in colour. The wood is very durable; used for railway sleepers, &c. In bloom to a greater or lesser extent from October to June.—*Brown*. 1s. 6d. oz.; 15s. lb.

Longifolia (Woolly Butt), will attain the height of 150 feet. The wood is mostly used for fuel. The bark can be converted into packing-paper, and kinotannic acid can also be obtained from it.—*Mueller*. 2s. oz.

Macrorhyncha (Common Stringybark of Vic.), 120 feet high. Wood used for joists, rails, and rough building purposes, also for fuel. The fibrous bark serves for roofs of huts, &c.—*Mueller*. 1s. 6d. oz.

Marginata (Jarrah), average height 100 feet. It is not found in hot dry parts, but in places under the influence of the prevailing moist south-westerly Summer winds. It only extends about 50 miles inland from the coast, and is not a fast grower. The timber is almost indestructible, and yet easily worked. It is used for railway sleepers, piles for jetties, &c.—*Mueller*. 1s. 6d. oz.

Maculata (Spotted Gum), a lofty tree, with a smooth bark, falling off in patches so as to give the trunk a spotted appearance. Timber used for staves and upper part of bridges. 100 feet. 2s. oz.

Melliodora (Yellow Box), a middle sized tree. Timber, when dry, extremely hard, very durable and heavy; also very tough. A very good fuel. Will grow on poor soil, but not very fast. 2s. oz.

Eucalypti (continued).



Eucalyptus Robusta.

Mallet Bark (*E. occidentalis*), the bark is in great demand for tanning.

Microcorys (Tallow-wood), attains a great size, up to 100 feet high. The timber is hard and durable; used for railway sleepers, wheelwright's work, &c. The foliage is remarkably rich in volatile oil.—*Mueller*. 2s. oz.

Obliqua (stringybark), very valuable timber tree, rapid in growth, and generally of straight, upright habit. The flowers are generally very prolific, presenting a dense white mass when fully expanded. One of the most useful of our timber trees. Flowering period, December and January.—*Brown*. 1s. 6d. oz.

Obtusiflora (Black Butt), yields good oil. 1s. 6d. oz.

Odorata (S.A. Peppermint), height 70 feet; timber hard, very durable; used for sleepers, posts and piles.—*Brown*. Good for bees. 2s. 6d. oz.

Oleosa (Mallee), one of the smaller Eucalypti; very valuable for fuel, particularly the large roots, unusually rich in Eucalyptol.—*Mueller*. 3s. oz.

Paniculata (Red Ironbark), 150 ft. Wood very durable, extensively used by coachbuilders. 1s. 6d. oz.

Patens (Black Butt of W.A.), 120 feet. Timber used for wheelwright's work; durable underground.—*Mueller*.

Pauciflora (*E. coriacea*), known as White Gum, Drooping Gum, or Swamp Gum. A tree of handsome appearance, with a smooth white bark and generally drooping foliage. Attains considerable dimensions; grows best in moist ground. **Horses, cattle and sheep browse on its foliage.** Timber used for fencing and ordinary building purposes. One of the best for quickly producing fuel.—*Mueller*. 2s. oz.

Pitularis (Black Butt), attaining a height of 300 feet. Timber good for general purposes. 1s. 6d. oz.

Piperita (Peppermint). 1s. 6d. oz.

Platyphylla (Broad-leaved Poplar Gum of Queensland, one of the best shade trees, leaves sometimes over a foot long and 9 inches wide. Timber red, hard, close-grained, early, and very durable; good for fencing, &c. 100 feet. 1s. 6d. oz.

Polyanthema (Red Box Tree). 150 feet. Timber extremely hard and lasting, exceedingly strong. Unsurpassed for fuel.—*Mueller*. 2s. oz.

Pulverulenta (Argyle Apple), a small tree. The young trees are very ornamental, with heart-shaped leaves of bluish colour; of drooping habit. 1s. 6d. oz.

Regnans (Vic. Mountain Ash). 150 feet.

Saligna (Weeping Gum), a good timber for outdoor work. 1s. 6d. oz.

Redunca (White Gum of W.A., "Wandoo" of the aborigines), a large tree, thrives well on poor soil in cold flat country; timber hard, heavy, tough, and durable. 2s. oz.

Resinifera (Red Mahogany of N.S.W.), a superior timber tree of large size. Wood much prized for its strength and durability. One of the best adapted for a tropical climate.—*Mueller*. 1s. 6d. oz.

Robusta (Swamp Mahogany), native of Vic.; a very large tree, attaining a height of 100 feet. The wood is reddish, difficult to split, rather brittle, but lasts well in damp places. Used for fuel.—*Mueller*. 1s. 6d. oz.

Rostrata (Red Gum), height about 100 feet. The timber is prized for its unsurpassed durability, especially under ground. Next to Jarrah it is the best to resist the attacks of the white ants, &c. 1s. 6d. oz., 20s. lb.

N.B.—The grass will grow well under this tree.

Salmonophloia (Salmon-barked Gum of W.A.), 100 ft. Valuable for oil. Timber used for fencing, building

Salubris (Gimlet-wood), timber hard, tough, and very heavy. Grows in dry, poor soil in W.A.

Sideroxylon (Ironbark), 120 feet. Timber of great strength, hardness and durability

Siderophloia (White Ironbark), maximum 150 feet. The timber is of great strength and durability. 1s. 6d. oz.

Sieberiana (*E. virgata*), known as Mountain Ash in Gippsland and Ironbark in Tasmania. A straight-stemmed tree, quick growing, reaching 150 feet. Timber of excellent quality, strong and elastic. It burns well, even when freshly cut.—*Mueller*. 2s. oz.

Stuartiana, (Apple-scented Gum), a good shade tree. Medium-sized, fibrous bark and drooping branches. Grows on rather dry and sandy soil. The wood is mostly used for fencing and for fuel. 90 feet. Very hardy.—*Mueller*. 1s. 6d. oz.

Tereticornis (Red Gum of Queensland), 160 feet. Will thrive on undrained land. The timber is esteemed for the naves and felloes of wheels. Has grown well in the Punjab.—*Mueller*. 1s. 6d. oz.

Viminalis (Manna Gum), height 70 feet. It has drooping leaves, dark green, and shining on both sides. The timber is used for posts, rails, &c. Flowering period, April and May.—*Brown*. 1s. 6d. oz.; 20s. lb.

Other Australian Timber Trees.

Angophora Cordifolia (Dwarf Apple Tree), a tall ornamental shrub, very free flowerer; closely related to the Gums. Deserves more extensive cultivation

Angophora lanceolata. A tree of considerable size with wide spreading branches. 2s. oz.

Angophora Subvelutina (Apple Tree). 100 feet. A large wide-spreading tree; timber strong and very durable. Burns well, and contains potash.—*Mueller*. 2s. oz.

Blackwood (*Acacia melanoxylon*). This most valuable timber is very largely used for furniture; when polished it resembles walnut-wood

Silky Oak (*Grevillea robusta*). Excellent for furniture

Shea oak (*Casuarina*), the leaves are acid, and are often chewed by bushmen, as they stimulate the flow of saliva and temporarily quench thirst. For stock they are really nutritious, and are most valuable in pastoral country, and it has often saved the lives of large numbers of sheep and cattle in times of drought

Syncarpia Laurifolia (Turpentine Tree, *Melrosideros glomulifera*), a magnificent tree, 200 feet, with stem 30 feet in girth. Of rather quick growth; well adapted to shade roadsides. Wood used for flooring, piles, fencing posts, and cabinet-making; takes a high polish, extremely durable.—*Mueller*. 1s. 6d. oz.

Tristania conferta (Brush Box), a noble shade tree. 100 ft. Makes good avenue tree; very straight trunk

Hedge Seeds.

African Boxthorn (*Lycium Horridum*). 9d. oz.

Aberia Caffra (Kai Apple or Kaffir Apple). A most valuable hedge, with long spines. The large yellow fruits are edible and make good preserves

Cape Broom, makes ornamental hedge. 6d. oz.; 5s. lb.

Carob (*Ceratonia siliqua*). Handsome and durable. 6d. oz.

Ceanothus. Very handsome hedge for cool districts

Coprosma Lucida, Bright, shiny foliage. 6d and 1s. pkt.

Cupressus (Cypress)

Furze (*Ulex Europaeus*), Gorse or Whin. 6d. oz.; 4s. lb.

Gleditschia triacanthos (Honey Locust). A rapid-growing tree with delicate foliage. 6d. oz.

Hawthorn, or **Whitethorn** (*Crataegus oxyacantha*). Deciduous; the flowers are good for bees for honey. Makes a very strong and durable hedge

Native Myrtle (*Myoporum insulare*). Valuable for hedges and breakwinds near the sea

Osage Orange (*Machaonia aurantiaca*). A thorny deciduous shrub used for hedges. 9d. oz.

Olive (*Olea Europaea*). Forms a magnificent hedge. Should be largely planted for shelter; very hardy

Pittosporum eugenoides. Ornamental. 1s. oz.

nigrescens. For ornamental hedges, 1s. oz.

undulatum. Used for ornamental hedges. 1s. oz.

Port Lincoln Wattle. For sea-coasts. 1s. oz.

Prickly Acacia (*Acacia armata*). Forms a strong and ornamental hedge for a time. 6d. oz.

Privet (*Ligustrum vulgare*). Makes a very ornamental hedge when well kept. 6d. oz.

Hedge Seeds (continued).

Rhamnus alternus (Buckthorn). Evergreen. Makes a very ornamental hedge; well suited for hedges around gardens. Bees gather a quantity of honey from the flowers. 6d. oz.

Sweet Briar (*Rosa rubiginosa*). 6d. oz.

Willmettia capensis, dark green shining leaves. 6d. oz.

Golden or Broad-Leaved Wattle.

(*Acacia pycnantha*)

Wattle Bark for Tanning.

This tree produces the **South Australian Wattle** or **Mimosa Bark** of commerce, which is so much prized in the English market. It also exudes a large quantity of Gum, which is used for the same purposes as Gum Arabic. The bark is said to be superior to any other for the supply of good tannic acid, as it yields as much as 30 to 45 per cent. The average height is about 25 feet, and 8 to 10 inches in diameter at the base. It grows very rapidly, and succeeds in almost any soil, but it does best in soils of a loose, sandy character, combined with a fair average rainfall. It is a good tree to rear as a "nurse" amongst other more valuable kinds, or as breakwinds and binders in drifting sands. The seeds should be well soaked in hot water until softened, usually for a day, then put between folds of damp bag for two days, and then sown. Sow early from 2 to 4 lbs. to the acre.—*Brown*. 1s. lb.; 12 lbs. for 6s.; cwt. Special quotations for large quantities,

Uses of the Golden Wattle.

1. Bark and Leaves for Tanning. 2. Wattle Blossom, from which scent is made. 3. As a "nurse" or "protector" of young trees, &c. 4. As a breakwind or hedge. 5. Utilising poor sandy or stony ground unfit for other crops. 6. For binding drifting sand. 7. Medicinal extract. 8. Gum. 9. Wood for staves, fuel, &c.



Golden or Broad-Leaved Wattle.

AGRICULTURAL SEEDS.

It must be distinctly understood that, owing to the fluctuations of the market, the prices quoted for Agricultural Seeds are only APPROXIMATE. Special Quotations for large quantities on application.

GRASSES.

Rhode Island Bent Grass (*Agrostis Canina*). Perennial, 6 to 12 inches, forming a close sod. Affords considerable pasture in the United States. Very fine for lawns. 20 lbs. to acre. 2s. 6d. lb.

Creeping or Florin Bent Grass (*Agrostis stolonifera*). A very useful perennial grass for marsh lands and soils of a moist nature. Greatly relished by sheep. It has long suckers, and is well adapted for sandy pastures, and helps to bind shifting sand on the seacoast, &c.—*Mueller*. 20 lbs. to acre. 1s. 6d. lb.



Meadow Foxtail Grass.

Red-top Grass (*Agrostis vulgaris*). Valuable perennial grass for permanent pasture and for hay. Succeeds in most places, but does best in moist rich soil, about 2 feet high; should be fed close. 20 lbs. to acre. 1s. 6d. lb.

Meadow Foxtail Grass (*Alopecurus pratensis*). One of the most valuable grasses for permanent pastures. It is particularly adapted for moderately stiff clay and heavy loam soil, but succeeds on a soil of a lighter nature. It is a perennial and is well adapted for irrigation. Sheep thrive well on it. 15 lbs. to acre. 2s. lb.

Sweet Vernal Grass (*Anthoxanthum odoratum Puelli*). Annual. 15 lbs. to acre. 1s. 6d. lb.

Mitchell Grass (*Astrebola pectinata*). A perennial desert grass, resisting drought; sought with avidity by sheep, and very fattening to them and other pasture animals; it grows in arid regions; always inland.—*Mueller*.

Mitchell Grass (*Astrebola triticoides*)

Tall Meadow Oat Grass (*Avena elatior*). *Mueller* says:—"It should be chosen for dry, barren tracts of country, having proved to resist occasional droughts better than Rye-grass. Mr. Dow regards it as one of the best grasses for sandy soil. The bulk yielded by it is great." Sow 40 lbs. to acre. 1s. 6d. lb.



Prairie Grass.

Prairie Grass (*Bromus unioloides*). A perennial grass, good for fodder and for pasture. In good soil it will produce heavy crops of very nutritious feed, and may be cut several times a year. It should not be allowed to produce seed the first year after being sown. Should be included in most pasture mixtures. It is succulent and tender, and is greedily eaten by horses, cattle, and sheep, either in a green or dry state. Should not be fed off. Sow 2 bushels to acre, bushel (20 lbs.). 6s. 6d. to 7s. 6d. bushel



Brome Grass.

Rhodes Grass (*Chloris Gayana*), sometimes called *C. virgata*. A valuable fodder grass, introduced from South Africa, having long creeping shoots, which root at each joint, and is like a Giant Couch Grass. Stands the Summer well. Stock are fond of it green and made into hay. The seed should be sown in Spring or early Autumn, ready for the first rains, and should be lightly covered. The plants and roots may be transplanted 5 feet apart. 3s. 6d. lb.



Cocksfoot or Orchard Grass.

Brome Grass (*Bromus inermis*). A hardy tall grass, good for light, dry soil, producing good nutritious herbage. 29 lbs. to acre. 1s. 6d. lb.

Crested Dogtail Grass (*Cynosurus cristatus*). One of the most useful perennial grasses. Very desirable in permanent pastures, and is particularly suitable for lawns and cricket grounds. It does well in light soils, as the roots penetrate to a considerable depth, and render it able to withstand dry weather. All kinds of stock, particularly sheep, are fond of it. Sow 20 lbs. to acre. 1s. 6d. to 2s. lb.



Chewings' Fescue Grass.



Meadow Fescue Grass.

Cocksfoot or Orchard Grass (*Dactylis glomerata*). One of the most valuable grasses for permanent pastures; of a vigorous constitution; grows in almost any soil. It produces a large crop, and grows again very quickly after being eaten or cut; greatly relished by sheep. It is well adapted for growing in shady places under trees, &c. 20 to 30 lbs. to acre. About 1s. lb.

Couch Grass (*Cynodon Dactylon*). One of the most valuable pasture grasses, specially suited for binding sandhills or dams and river banks, on account of its long, creeping shoots, which root at every joint. It resists drought and is nutritious. It is also largely used for making lawns, tennis courts, bowling greens, &c., for when it is kept closely cut it makes a fine carpet. Stands walking on better than most grasses. 10 lbs. to acre. 3s. lb.

Teff (*Eragrostis*)

Chewing's Fescue Grass. A variety of Hard Fescue very largely grown in N.Z., where it successfully withstands drought. A dwarf robust-growing grass of great value for permanent pastures; it comes early and stock are very fond of it. 30 lbs. to acre. 1s. lb.

Sheep's Fescue Grass (*Festuca ovina*). A very suitable grass for mixing with others for permanent pastures. It thrives well in light soil. It is also suitable for lawns, as it is short and dense in growth. Excellent for sheep. 30 lbs. to acre. 1s. lb.

Meadow Fescue Grass (*Festuca pratensis*). One of the most valuable grasses for permanent pastures in good soil. It is very early, nutritious, productive, and is much liked by cattle. 40 lbs. to acre. 2s. lb.

Red Fescue Grass (*Festuca rubra*). A very hardy perennial grass of creeping habit, which roots deeply. It is very useful for binding loose sand and withstanding drought; also for sowing on railway cuttings and embankments. 30 lbs. to acre. 1s. 6d. lb.

Tall Fescue (*Festuca Elation*). 1s. 3d. lb.

Yorkshire Fog, or Woolly Soft Grass (*Holcus lanatus*). Very hardy, growing on almost any soil. It is early, very productive, and of easy cultivation. Mueller says that according to Rev. H. Kempe, it thrives in the hottest, driest, regions of Central Australia. 20 lbs. to acre. 6d. to 9d. lb.

Perennial Rye Grass (*Lolium perenne*). Of value in almost all instances where herbage crop is required. It produces an abundance of fibrous roots; very early growth; should be included in all mixtures. It is very nutritious, and is relished by all kinds of stock. It bears grazing well; succeeds in average soil. In the cooler districts it is of great value. Valuable for lawns, cricket grounds, and ornamental grounds; one of the best grasses to endure traffic. Sow two bushels (40 lbs.) to acre. About 5s. to 6s. bushel.

Ramie, or Silvery Chain Grass (*Bahmoria, or Urtica urens*). This plant produces the fibre which is made into a delicate fabric known as Chinese Grass Cloth. In trial pkts., 1s.

Westernwalth's Rye Grass (new), very productive, said to surpass Italian Rye Grass in rapidity of growth and weight of crop. 12s. bushel

Italian Rye Grass (*Lolium Italianum*). A biennial of very quick growth. On rich, moist soils it yields heavy crops of green fodder; is much liked by cows, &c. It is well to mix a little with other grasses on account of its early growth. Specially suited for irrigated land. Sow two bushels (40 lbs.) to acre. About 6s. bushel



Various-leaved Fescue Grass.

Various-leaved Fescue Grass (*Festuca heterophylla*). Perennial about 2½ feet high. A valuable grass for permanent pastures. It yields a large bulk of herbage, but produces little food after mowing. Its beautiful dark green foliage renders it suitable for parks, &c. 40 lbs. to acre; 1s. 6d. lb.

Wallaby Grass (*Danthonia semi-annularis*). A deep-rooting perennial, one of the most nutritious of our native grasses. Sheep and all kinds of stock are fond of it. It makes good hay; stands drought well. 2s. 6d. lb.

Hard, or Tall Sheep's Fescue Grass (*Festuca durivincula*). A very hardy perennial grass; is very productive, and will thrive in almost any situation. Sheep and other stock are very fond of it. From its fine foliage and greenness in Winter it is very desirable for lawns and pleasure grounds. 30 lbs. to acre. 1s. 3d. lb.

Paspalum Dilatum (Golden-Crown Grass, or Hairy-Flowered Paspalum). Grows 2 to 5 feet high, with numerous leaves about a foot long and a third to half an inch broad. Recommended for pasture and hay. Said to withstand drought. "Paspalum is proved the best known grass for dairying and fattening, all animals preferring it to any other grass, eating it right down to the roots. Grows vigorously during Summer, and makes a splendid Winter sward; succulent from stem to head; makes excellent hay, yielding enormous crops; stands any amount of grazing; stock eat every part of it, and sheep thrive on it. Record yield of milk and percentage of cream; spreads rapidly if allowed to seed; does not do so from roots. Frosts will not kill it; floods will not injure it. Roots deeply, tapping any subsoil mixture; has greatest known drought-resisting qualities, &c."

How to Sow.—Sow broadcast 6 to 10 lbs. hand-shaken seed per acre; if possible, on burnt ground after fire; or, if on cultivation, work your ground well, sow and roll lightly. If on old pastures, loosen surface well with harrow after sowing. Beware of threshed and sweated cheap seed; it only gives disappointment.

Time to Sow.—Best time is early Spring or Autumn (in a good season Paspalum may be sown right through from Spring to late Autumn). It must be always remembered that Paspalum Seed requires both heat and moisture to germinate. If sown in cold weather the seed will remain without injury in the ground until the warm weather sets in. Under favourable circumstances seed will germinate within three weeks. **First quality Seed, 1s. 3d. lb.** Price per sack (about 140 lbs.) on application.

Paspalum virgatum, 5s. lb.

Paspalum stoloniferum, 3s. 6d. lb.

PHALARIS COMMUTATA. This wonderful grass grows rapidly, attaining a height of 7 feet, and grows best during the Winter when good nutritious feed is scarce. The roots are fibrous, the foliage dense and bright green, especially during the Winter. Its thorough frost-resisting qualities have been fully proved here, even in its seedling state not being hurt in the least by the severest frost. It stands feeding or cutting well, makes excellent hay, and will yield up to 8 tons per acre. All kinds of stock relish it; particularly valuable to graziers and dairymen, being very productive and yielding rich herbage when most required. 2 lbs per acre in drills; 4 lbs per acre broadcast. Trial pkt., 6d.; 1s. oz.; ¼ lb., 2s. 6d.; 7s. 6d. lb. Price in quantity on application.



Timothy
(*Phleum pratense*).

Timothy, or Meadow Cat's-tail Grass (*Phleum pratense*). Most distinct in habit and in seed. It will grow on most soils, but thrives best on moist, rich soils. It is a very productive and nutritious grass suitable for hay, and mixed with other grasses for permanent pastures. Sow 20 lbs. per acre, 8d. lb.; special price for quantity

Falling Awn Grass (*Piptatherum multiflorum* and *Piptatherum Thomasi*). Both are first-class grasses. They bear our climate well growing throughout the year. Cattle are very fond of both. —Dr. Schomburgk's Lecture on "Grasses and Fodder Plants." 6d. and 1s. pkt.; 1s. oz.

Oryzopsis miliaceum (syn. *Piptatherum Thomasi*?), also known as "Millet Grass," "Veldt Grass," A very hardy perennial, grows rapidly after the first rains, and keeps beautifully green until the hot weather sets in, when the leaves and stems become tough and dry. Stock are very fond of this grass, eating even the old stems very readily. Will thrive where other grasses fail. Under favourable conditions it makes large tussocks several feet in height in a few months.—*Journal Department of Agriculture*. 1s. oz.

Rib Grass or Plantain (*Plantago lanceolata*). A valuable forage plant with a tuft of long-ribbed leaves springing from the crown of the root, long flower-stems, and long tap-root. It is very hardy, and will grow in dry soil. 12 lbs. to acre. 6d. lb.

Microctena stipoides. 1b.

Meadow Rice Grass. A native of the dry parts of N.Z. Very deep-rooted, stands drought and close feeding well. 2s. 6d. lb.

Annual Meadow Grass (*Poa annua*). A very hardy grass, affording an early sweet herbage greatly relished by stock. It is a good thing to mix a few pounds of it with other grasses for pasture. 1s. 6d. lb.

Reed, or Water Sweet Grass (*Poa aquatica*). A very useful perennial grass for use upon land frequently under water, producing an abundance of nutritious food greatly relished by all kinds of stock. It grows very rapidly. 2s. 6d. lb.

Texas Blue Grass (*Poa arachnifera*). An American authority says:—"This is an invaluable hardy Winter grass for the South, and the longest, driest, and hottest Summer fails to injure it. It makes as good sod as the Kentucky Blue Grass. Perennial; valuable for lawns. Trial pkt., 1s.; 2s. oz.

Canadian Blue Grass (*Poa Compressa*). 20 lbs. acre.

Wood Meadow Grass (*Poa nemoralis*). A hardy dwarf-growing variety; thrives well under trees and in shady positions. It is well adapted for pleasure-grounds. 20 lbs. to acre. 3s. 6d. lb.

Fowl Meadow Grass (*Poa serotina*). A tall, thick-growing grass, suitable for pasture or hay. Trial pkt., 1s.

Rough Stalked Meadow Grass (*Poa trivialis*). A valuable perennial grass; should abound in all good pastures where the soil is rich. Greatly relished by all kinds of stock. It is also suitable for irrigated meadows. 20 lbs. to acre. 2s. lb.

MARRAM GRASS. A wonderful sand-stay. "First introduced into Victoria by the late Baron von Mueller, and sent to the Port Fairy District Council to test on the then troublesome barren shifting sand hummocks fronting the shores. Great pains were taken to propagate the seeds, and the results have been astounding. Its value is demonstrated by the miles of sand dunes entirely reclaimed by the Marram Grass on both the eastern and southern foreshores." 2s. 6d. lb.

Marram Grass Roots. Can be supplied in the season (May and June, or July at the latest). Price on application.



Kentucky Blue Grass (*Poa pratensis*).



Alsike Clover.



Italian Crimson Clover.

Clover Seed.

Alsike Clover (*Trifolium Hybridum*). A hardy hybrid variety, almost perennial; the flowers are of a delicate pink. Produces large crops under favourable conditions, especially in moist, rich soil. Good for bees. 6 to 8 lbs. per acre. 1s. 3d. lb.

Burr Clover (*Medicago denticulata*). 1s. 3d. lb.

Cow Grass or Perennial Red Clover, Mammoth Red Clover or Pea Vine Clover (*Trifolium pratense perenne*). This variety differs from ordinary Red Clover in having a solid instead of a hollow stem, longer and less woolly leaf, more robust habit, and later period of flowering. It prefers rich ground, same as Red Clover. 10 to 12 lbs. per acre. 1s. to 1s. 3d. lb.

Giant Cow Grass. 1s. 6d. lb.

Red Clover (*Trifolium pratense*). A valuable fodder plant, yielding an abundance of excellent food or hay in cool places. Sheep and cattle are very fond of it. 10 lbs. to acre. 1s. per lb.

White or Dutch Clover (*Trifolium repens perenne*). A very valuable perennial fodder plant on grazing land; thrives best in moist soil. Should be included in mixtures for permanent pastures in cool districts. Valuable for bees. 8 to 10 lbs. per acre. 1s. 3d. to 1s. 6d. lb.



Red Clover.

TRIFOLIUM SUBTERRANEUM. This annual Clover, which produces a great quantity of fodder, is of spreading habit. It is being largely grown in the Mt. Barker district. This splendid Clover derives its descriptive name from the fact that the seed pods bury themselves in the ground. It is also widely disseminated by cattle, &c. The seed should be sown in Autumn at the rate of 4 to 6 lbs. per acre. It grows in Winter as well as Spring, and the herbage is relished by all kinds of stock. It is very nutritious and stands grazing well, while the hay is of excellent quality. Trial packets, 1s. 3s. 6d. lb. Price in quantity on application.

Strawberry Clover (*Trifolium fragiferum*). A very valuable variety for damp land. 6d. oz.; 6s. lb.

Trifolium Alexandrinum (Egyptian or Alexandrian Clover or Berseem Clover). An annual Winter Clover, valuable for its green or dried fodder and as a Winter soiling crop for orchards, vineyards, &c. 1s. lb.

Melilotus cœruleus (Honey or Bee Clover). "An annual, very odorous fodder plant. An ingredient of the Green Swiss Cheese, which owes its flavour and colour chiefly to this plant."—Mueller. 2s. lb.

White Bokhara Clover (*Melilotus alba altissima*, Sweet Clover). Very hardy; has done well at Experimental Farm, Roseworthy. It is a luxurious Summer plant, and thrives well on sandy soil. Should not be left too long before cutting; affords excellent food for bees. 10 lbs. to acre. 1s. 3d. lb.



Yellow Trefoil, or Hop Clover.

Yellow Trefoil, or Hop Clover (Black Medick) (*Medicago lupulina*). A fibrous-rooted biennial fodder plant. It is very productive, and produces early Spring crop; much used in the South-East district. 10 lbs. to acre. 9d. per lb.; special price for quantity.

Birdsfoot Trefoil (*Lotus corniculatus*). Very vigorous and durable; said to be valuable for dry land; it is deep rooting, enabling it to obtain moisture and nourishment in hot weather. 2s. 6d. lb.

Lotus major. 3s. 6d. lb.

Japan Clover (*Lespedeza striata*). 2s. 6d. lb.

Kidney Vetch, or Sand Clover (*Anthyllis vulneraria*). A deep-rooting perennial; grows on dry calcareous soils. Eaten greedily by sheep, cattle, and horses. 1s. 6d. lb.

Hackett's Lawn Grass Seeds.

Grass Seeds for Croquet Lawns
Grass Seeds for Cricket Grounds
Grass Seeds for Tennis Lawns
Grass Seeds for Golf Links
Grass Seeds for Putting Greens
Grass Seeds for Bowling Greens
Grass Seeds for Permanent Pasture

LAWN GRASS SEEDS. Mixtures of Grasses, suited for lawns, &c. 1s. 6d. to 2s. lb.

SPECIALLY MACHINE-CLEANED RYE GRASS. For lawns, cricket grounds, bowling greens, tennis courts, &c. 6d. lb.; 7s. 6d. bushel of 20 lbs.



White Bokhara Clover.



Lucerne.

LUCERNE or ALFALFA,

(Medicago sativa.) Price on application.

This most valuable and deep-rooting perennial fodder plant does best in a deep soil, containing lime, so that its roots may go down to enable it to resist drought. The roots have been known to penetrate deeper than 12 feet. It adds nitrogen and humus to the soil. It gathers nitrogen from the air. Should be cut every time it comes into flower. May be cut five or six times in a season, according to the moisture in the soil. **Should not be allowed to go to seed, as it shortens the life of the plant.** The hay is palatable and very nutritious. Will yield as much as 5 or 6 tons of cured hay per acre. In America, where it is known as "Alfalfa," when it is fully established it yields as much as 8 to 12 tons of hay to the acre in 3 or 4 cuttings per year. The land should be kept well stirred, clean, and free from weeds, especially during the first season, when it is making root. Every farm or station, however large or small, should have a patch of Lucerne. Its importance is now becoming generally recognised both for sheep and cattle rearing as well as for horses. It is a very long-lived plant, so that when once established it does not cost much to keep it in good order, and will yield good returns for several years. If a small area of good land on the farm is selected where it may be easily irrigated, it will yield a very large quantity of the best green fodder during the hottest and driest months of the year, when green feed is so necessary to milking cows, &c. Water should be applied with discretion, and it is on this important point that much of the success in the cultivation of Lucerne depends. It is very necessary that the soil be thoroughly prepared. The land should be well ploughed and worked deeply with a scarifier and made fine with harrows, roller, &c. After sowing it should be very lightly harrowed, so that the seed shall not be covered too deeply (not more than $\frac{1}{2}$ inch). **Lucerne does not do well when sown with a hay crop.** Lucerne may be sown broadcast or by drilling. The drills are usually 10 to 12 inches apart. Keep free from weeds. On irrigated land, such as at the Reed-beds, where Lucerne-growing is carried on as a business, as much as 20 to 25 lbs. of seed is sown to the acre. The first cutting should not be made too soon. It is much better to cut and cart the Lucerne to the cows, &c., more actual food being thus obtained and utilized, and milch cows thrive better and give more milk, and again more manure is made.

The seed may be sown either in Spring or Autumn. The soil should be thoroughly well pulverized before sowing, and the seed lightly covered. **Sow 10 to 12 lbs. of seed per acre broadcast, or 8 to 10 lbs. per acre in drills.** The proper time to cut Lucerne is just when it comes into flower; it may be cut several times during the season. It is not a good plan to turn horses, cows, or sheep on the crop, because they eat the plant down too close and destroy the crown. It is also an important honey plant for bees.

Colonial-grown (S.A.) Lucerne Seed		
Hunter River	"	"
American	"	"
Provence (French)	"	"
Arabian	"	"
Peruvian	"	"

Turkestan Lucerne. A very hardy variety, said to withstand frost better than Lucerne. 1s. 3d. lb.

Tree Lucerne (*Medicago arborea*). A tall growing variety of *Medicago*, with yellow flowers. Increases the yield of milk in cows. Trial pkts., 6d. and 1s.; 4s. lb.

Medicago Media, sometimes called "Hardy Lucerne"

TAGASASTE, or Tree Lucerne (*Cytisus proliferus*). A fodder shrub of vigorous growth, well suited to our climate. The seed requires to be soaked before sowing. The plants do not attain their full development till the third year, when they may be cut twice a year. Cattle and sheep are very fond of it. Dr. Schomburgk, in his report, says that it is "capable of withstanding the severest drought. Its beautiful, white, sweet-scented flowers yield much honey." 6d. oz.; 1s. $\frac{1}{2}$ lb.; 3s. lb.

King's Island Melilot (*Melilotus officinalis*). An annual 2 to 3 feet high, with yellow flowers. The herbage when cut acquires the scent of new (meadow) hay. Makes excellent silage. "One of the best nitrogen fixing plants, making the land richer, and is especially good for green manuring. It grows rapidly on very poor soil, especially on rubbish-ridden coastal lands where the soil is light and sandy." Sow 10 lbs. to acre. A writer (F. M. Thompson) in *The Bulletin* says: "I can confirm what 'Lantana' says about this wonderful fertilizing plant, having had practical experience, also through being a constant visitor to King's Island, where this plant grows to 5 feet high. It is an early Winter feed and a capital fattening food, also making a splendid hay and ensilage. It eradicates rubbish from the land, such as ferns, scrub, and heath, leaving the soil full of nitrogenous matter." 6d. lb. cwt.

Sulla, Spanish Sulla, or Soola Sainfoin (*Hedysarum coronarium*). Mueller describes it as "one of the best perennial fodder herbs, yielding a bulky return." Bears beautiful scarlet flowers. A correspondent writes from Italy: "In Italy this is considered to be the very best forage plant, surpassing, on account of its nutritive qualities, any other, Lucerne not excepted. It is preferred here to any other forage plant, producing the most excellent and easily-digested fodder, both in green and dry state, and is much liked by cattle. Sow in Autumn." Clean seed, 3s. lb.

Sainfoin (*Onobrychis sativa*). French—*Espervette*. A deep-rooted perennial, with branching, spreading stems and beautiful pink flowers. Largely grown in England in the chalky districts. Will grow on most soils, especially limestone. Very nutritious, suited for pasturage and hay. It yields much honey for bees. 10 lbs. to acre. 1s. lb.



Sheep's Burnet.

Sheep's Burnet (*Poterium sanguisorba*). A hardy perennial with compound leaves, blood-coloured flowers, and a long taproot. An excellent pasture for sheep; thrives on poor, dry, limy soil, and stands drought well. "Bears the hot, dry Summer seasons in the interior of Australia well."—Mueller. 1s. lb.

SUNFLOWER (*Helianthus annuus*). As much as 50 bushels of seed have been obtained from an acre under very favourable circumstances, and as much as 50 gallons of oil can be pressed from such a crop. The seeds afford an excellent food for fowls. The large flowers yield much honey. The return from a Sunflower field is attained within a few months.—Mueller. An American authority, says "it is the best egg-producing food known." Sow 6 lbs. to acre. 6d. to 1s. lb.

Broad-Leaved ESSEX RAPE.

Of Great Value to Farmers.

4d. per lb.; Special price by the cwt. or ton.

This is largely used as an early green food for sheep; it is very fattening. It is very valuable as a green manure, for which a dressing of manure should be given at time of sowing. Valuable where bees are kept. Sow six pounds to the acre. The seed yields the Colza Oil of Commerce. Sow 1 lb. White Mustard seed to the acre with the Rape.

THE CULTIVATION OF RAPE.

BY THE LATE J. L. THOMPSON, PRINCIPAL
HAWKESBURY AGRICULTURAL COLLEGE.

From *The Australasian*, May 2nd, 1893.

"On average soils, when grown in drills, it usually reaches a height of 18 in. to 20 in., but on soils very rich in vegetable matter it sometimes attains the height of 2½ feet. The most suitable soils for growing Rape are fairly moist free-working loams rich in organic matter. Black loams are also suitable; good maize, potato, or turnip land will grow Rape. It will also grow on clay soils after the plant gets a start, but not so luxuriantly. Rape as a rotation crop cannot, in my opinion, be excelled. I had wonderful results with the plants in recuperating old worn-out wheat land in South Australia. At Dookie I had a similar experience. There is a paddock of 40 acres which in 1886 had been sown with wheat and was not worth cutting, so poor had the returns been reduced from continuous cereal growing. In January of the year following I ploughed the land deeply, and exposed the soil to the ameliorating influence of the hot summer sun. Towards the end of March I had it thoroughly cultivated fully 6 inches deep with scarifier, disc harrow, ordinary harrows, and roller, until it was brought to a tilth equal to the proverbial 'onion bed.' Early in April and just after the first Autumn rains, with sufficient moisture to ensure the rapid germination of the seed, I sowed the Rape broadcast, at the rate of 6 lb. to the acre, on the finely harrowed surface. To cover the seeds I simply passed the roller over it. This I may say is sufficient covering; the smaller seeds if buried deeply do not germinate, and the seedsman is blamed unjustly. Nature sows her seeds very shallow, and they germinate and grow well. The plants appeared in less than a week, and the rough leaf in a fortnight. Owing to the moisture and warmth at that season of the year it grew like magic, and by the end of May was fit for the ewes and lambs. Over 12 head per acre were pastured on this Rape, beside milch cows and other cattle, until January, 1888, when the residue with all the sheep droppings were ploughed under, but not too deeply. The land was allowed again to sweeten for a few months, and the vegetable matter to decompose. It was next sown with Chevalier Barley in the proportion of 1 bushel to the acre. This was towards the end of April. The yield was 25 bushels to the acre of a magnificent sample of malting barley, which was sold for seed at 6s. 6d. per bushel. This prosperous result was gained in a season when the rainfall for the whole year was only 14.51 inches. The roots of the Rape plant permeate the soil and draw to the surface of the subsoil valuable plant food. The rootlets improve the mechanical texture of the soil, and enrich it in their decay, and the whole plant when ploughed in decomposes, thus contributing considerably to the organic matter. Stock should never be turned into Rape hungry, otherwise they will eat too much of it and become blown, and probably a large percentage may die. In my opinion there is great room for the extension of the Rape industry in Australia. One acre will fatten 10 lambs. I know of no other plant of the same importance so likely to assist to develop and fatten a sheep suitable to the English market. Rape is an excellent green fodder for poultry and pigs, and is good for green manuring."

Drumhead Cattle Cabbage.

The cultivation of this is the same as for the Garden Cabbage, giving the plants more room. It produces a large quantity of green food per acre, which is much liked by horses, cows, sheep, and pigs. Drill 4 lbs. per acre, or sow at the rate of 2 lbs. per acre for transplanting. 8d. oz.; 6s. lb.

Jersey Tree Kale.

A valuable fodder for cows, sheep, &c. Recommended by Professor Lowrie. 6d. oz.; price per lb. on application.



Thousand-Headed Cabbage (or Kale).

Grown so successfully at Roseworthy College Farm. A tall-growing variety of Cabbage, having numerous heads, producing a large weight of green fodder in Summer. The ground requires to be well prepared and manured. The rows should be 4 feet apart, and the plants 2 feet in the rows. If for feeding off, half the distance apart is sufficient. Should the heads be cut off, the stalks will sprout again, and produce a second crop. Sow during March, April, May, 1 lb. of seed per acre. 6d. pkt.; 2s. lb. Price for quantity on application.



CHOU MOELLIER, the New Fodder.
(Guernsey or Marrow Kale.)

This new variety of Kale is especially valuable on account of the great weight of food it produces. The stalks average 4 to 5 feet high and 5 to 6 inches in diameter, and are of solid but sweet and juicy pith or succulent marrow (hence its name), which the cattle eat with avidity, without any hard or fibrous bark. Unequalled as a milk producer, not affecting the quality of the milk or butter. The crop is available during the Summer and Autumn. The seed may be sown from March till June and in cool districts till September in drills 2 feet apart and thin out to 15 inches apart. 6d. pkt.; 5s. lb.

Various Seeds for Field Culture.

N.B.—Prices for larger quantities on application. Kindly state probable quantity required.

Japanese Buckwheat (*Eragrostis*). Very valuable for bees, also for poultry. The seed is twice the size of any other variety. It ripens early and is enormously prolific. 4d. to 6d. lb.; bushel

Canary (*Phalaris canariensis*). Grown for its seeds, which form one of the best kinds of food for canaries and other cage birds. New seeds for sowing, 4d. lb. Makes excellent Hay and Straw

Carob, or St. John's Bread. Also see page 46.

Castor Oil (*Ricinus Palma Christi*). Yields valuable oil.

CHICORY, Large-rooted (*Cichorium Intybus*). A very useful perennial plant, with long, thick, perpendicular roots. It is very hardy and a good fodder plant, especially for sheep; will last a long time in the ground; should be fed down before flowering. In rich soil it is very profitable to grow for the roots, which are in great demand for mixing with coffee. 4 lbs. per acre in drills. Price on application

Prickly Comfrey (*Symphytum asperum*). This plant is well adapted for feeding stock and increasing the milk of cows. With irrigation this is one of the most prolific forage plants. Being deep-rooted, it withstands drought, and affords an abundance of fodder till cut down by frosts. It is propagated by the division of the roots. Price on application.

Coriander (*Coriandrum sativum*) and **Caraway** (*Carum carvi*). These are generally grown together. The Coriander is an annual, and the crop is taken off the first season. The Caraway, being a biennial, is not ready until the next season. The seeds of both are in demand for use in confectionery, etc., and for distilling. Seed for sowing, 6d. and 1s. pkt.

Cotton, Georgia Sea Island (*Gossypium Barbadosense*). "The cotton of this species is always long, easily separable, and of a silky lustre, and always white."—Mueller. 6d. and 1s. pkt.

Cotton, Louisiana (*Gossypium hirsutum*). Upland, or short staple cotton; staple white, almost of a silky lustre. 6d. and 1s. pkt.

Cow Peas, Black, Clay, White, &c. Valuable for fodder and green manure. One of the most valuable leguminous crops. Its capacity for gathering nitrogen from the air is not surpassed by Clover. 6d. lb.; price per bushel on application

Evening Primrose (*Oenothera*). A valuable perennial plant for sowing on sandy land. Will grow near the sea and in places where lucerne will not grow. Sheep and cattle are fond of it, and it will not injure the butter. It is a Summer feed, will stand feeding, and lasts for years. About 1s. 6d. lb.

Fengreek (*Trigonella fœnum græcum*)

Horse Beans (*Faba vulgaris arvensis*). The Beans are excellent food for horses. The haulm is also valuable for fodder, especially for sheep. About 7s. bush.

Hemp (*Cannabis sativa*). Cultivated for its fibre, also for the seeds. Seeds for sowing, 4d. lb.

Hop Seed (*Humulus lupulus*). Produces the Hops so largely used in making beer, etc. 6d. and 1s. pkt.

Linseed, or Flax (*Linum usitatissimum*). An annual plant, cultivated for its fibre and for its seed. Best quality for sowing, about bushel

Lupins Blue, Lupinus Luteus (The Scented Yellow Lupin), **Lupinus albus** (The White Lupin). These are grown and ploughed in as manure, also for binding sand. 6d. lb.

Sheep's Parsley (*Petroselinum sativum*). Useful as a preventive of red-water and liver-rot. 1s. 6d. lb.

Pea Nut, Earth, or Ground Nut (*Arachis hypogæa*). A very productive annual, yielding a very quick return. The seeds are consumed in a roasted state or used for the expression of oil. It ranks also as a valuable fodder; the hay is very nutritious, much increasing the milk of cows. A light, somewhat calcareous soil is best fitted for its growth.—Mueller. Sow in Spring, as soon as frosts are over; a peck will plant an acre. About 8d. lb.



Pea Nut.

Black Mustard. "The seeds simply crushed and then sifted constitute the Mustard of Commerce. For medicinal purposes the seed of this species is preferable. In rich soil this plant is very prolific. All Mustards can be regarded as honey plants."—Mueller. 4 lb. to 6 lb. to acre. 1s. lb.

Broad-leaved Mustard. Highly recommended by some authorities. 1s. 6d. lb.

WHITE MUSTARD. An excellent early annual fodder plant. 1 lb. per acre should be sown with Rape. 9d. lb.; price in quantity on application.

Pie Melon. For pigs; 1 lb. of seed is sufficient to plant an acre.

White Poppy (*Papaver somniferum*) **Opium Poppy.** The seed is used for oil, also in confectionery. 2s. lb.

Pumpkin. Several varieties. 6d. to 1s. oz.; 5s. to 10s. lb. Also see page 14.

Rice. For sowing. 6d. and 1s. pkt.



Serradella.

Serradella (*Ornithopus sativus*). An annual herb, valuable as a fodder plant on sterile, particularly sandy soil. It requires no lime, but improves in growth on gypsum land. A good honey plant.—Mueller. 1s. lb.

Giant Spurrey (*Spergula maxima*). It is one of the earliest of fodder plants, and imparts a particularly pleasant taste to butter. Very good for green feed, and as such increases yield of milk.—Mueller. 1s. lb.

Sugar Gum. For fodder. 2s. oz.

Atriplex or Australian Saltbush Seeds.

"Sheep and cattle pastured on Saltbush country are said to remain not only free from fluke, but to recover from this Distoma disease and other allied ailments."—Mueller. All such plants are readily raised from seeds. The Saltbushes render many of our dry and sterile tracts valuable for sheep pastures.

Atriplex angulata. 4s. lb.

Atriplex campanulata. 5s. lb.

Atriplex halimoides. One of the best dwarf species. 4s. lb.

Atriplex holocarpa. 5s. lb.

Atriplex leptocarpum. Another of the perennial Saltbushes which render many of our dry and sterile tracts valuable for sheep pastures. It will bear a great amount of drought. 4s. lb.

Atriplex nummularia ("Tall," or "Old Man" Saltbush). "One of the tallest, most fattening, and wholesome of Australian pastoral Saltbushes." Considered the best for cattle." 4s. lb.

Atriplex semi-baccata. "A prostrate perennial herb very much liked by sheep, thus considered among the best of saline herbage of the Saltbush country. Mr. Will Farrer pronounces this herb as wonderful for its productiveness and its drought-resisting power."—Mueller. 3s. 6d. lb.

Atriplex vesicarium. One of the most fattening and most relished of all the dwarf pastoral Saltbushes of Australia. 5s. lb.

Rhagodia hastata. Rather tall and bulky; readily eaten by horses, cattle, and sheep. Palatable to sheep and cattle on account of the salt it contains. Largely used in Sydney for hedges. 7s. 6d. lb.



Sandgor Villous (Hairy) Vetch.

Tares, or Vetches.

Of hardy growth, and when sown upon rich land will return a large supply of green fodder for the consumption of horses or for fattening cattle. They do best in a clay soil, but they will grow in any rich soil not over dry. They should be sown together with Rye, Oats, or Barley, as it ensures a greater bulk of produce from stems rising above the Tares, and serves to prevent their lying on the ground, and so becoming injured in damp weather. Cattle are also fonder of the fodder in a mixed than in an unmixed state. This mixture is one of the best for making early ensilage. Loudon says:—"Cows give more butter when fed with this plant than with any other food whatsoever." Horses and cattle also thrive well on it. Sow $\frac{1}{2}$ to 1 bus. to acre, with $\frac{1}{2}$ bus. Rye, Barley, or Oats. Market price, about 14s. bus.

Vicia villosa (Sand or Villous (Hairy) Vetch). A very early crop for green feed. It is exceedingly nutritious, is eaten with relish, and may be fed with safety to all kinds of stock. 1s. lb.; cheaper by the bushel

TOBACCO (*Nicotiana tabacum*).

6d. per packet; 2s. 6d. per oz.

The Seed we offer is American-saved seed.

Sow the seed on heat in July and August, or in September or October in the open, in nicely-prepared fine soil; water lightly, and when the young plants appear, gradually expose. As soon as they are large enough to handle, prick them out into boxes, to remain there till they are about 3 or 4 inches high, when they should be planted out in rows 3 feet apart each way. A deep, rich, loamy soil, containing lime, is most suitable for Tobacco. Old or poor land must be well manured, the ground must be ploughed deep—10 to 12 inches—and harrowed thoroughly until it is as fine as garden soil. One ounce of seed will produce sufficient plants for an acre.

Virginian. Produces finest grade of Smoking Tobacco.
Havanna. The best of all for manufacture of Cigars.
Connecticut Seedleaf
Kentucky
Zimmer's Spanish

} Other good sorts.

Sorghum, Millet, and Allied Plants.

SORGHUM SACCHARATUM (*Holcus Saccharatus*). This is a very useful forage plant. In good soils it produces large crops of green fodder in Summer. It is very fattening and milk producing. Sow 12 pounds of seed to the acre, in drills 2 feet apart, 4d. to 6d. lb.; special price for large quantities



Sorghum Saccharatum.

EARLY AMBER SUGAR CANE. A variety of Sorghum containing a larger percentage of saccharine than the other varieties. Valuable as a forage plant in Summer; also for ensilage. 4d. to 6d. lb.; special price for quantity

With Amber Cane and Sorghum you can have Green Fodder right through the Summer. They have produced as much as 30 to 60 tons per acre.

Planters' Friend, or Imphee. A species of Sorghum. It does not grow so high as the *Holcus*, but it produces a much larger quantity of leaves, which are much liked by cattle, etc., being rich in saccharine matter. It requires very much the same treatment as the *Holcus*. 4d. lb.; special price for quantity. 12 lbs. to the acre.

Dhouira, or Kaffir Corn (*Sorghum vulgare*) (white seeded). The stems contain a large amount of saccharine matter, and it is useful to cut green, as a forage plant. It is said to yield a larger quantity of seed to the acre than any other cereal grass. Its nutritive quality is nearly equal to that of wheat. 9d. lb.

Broom Corn (*Sorghum*). Largely used for making "American" brooms. Sow in drills 3 feet apart, thin out to 6 inches apart in the drills. The soil wants to be rich, deep, and thoroughly pulverized. During growth, hoe well between the rows to keep the ground always loose. Sow in September. Let the seed ripen. Use the leaves and stems for feeding stock, but save the "broom stuff" with about a foot of the stem. Tie up in bundles after taking off the seed, and dry well in the sun before putting in store.—Garden and Field. 4d. to 6d. lb.

JOHNSON GRASS (*Sorghum halepense*). Arabian Evergreen Millet. The growth is very luxuriant, shooting vigorously about October, and continuing until the cold weather. It grows 3 to 4 feet high. Very valuable for moist land; cultivated with very great success at the Sewage Farm. Should be cut for hay before the flower spikes open. 8 lbs. per acre. 1s. to 1s. 6d. lb.

Barn-yard or Cock-shin Grass (*Panicum galli crus*). A rich annual grass, spreading readily, especially along sandy river banks, also around stagnant water. It will succeed also on somewhat saline soil, particularly on brackish watercourses; likewise on moorlands. True. 2s. 6d. lb.

Panicum crus galli major. 1s. lb.

African Wonder Grass (*Panicum Spectabile*), "Coapim Grass." Mr. B. Harrison writes in the *Register* (1903):—"Kindly permit me to give your readers a description of the above, as many of them may be stock-breeders or dairy farmers, and to make these occupations lucrative it is necessary to have abundance of feed. This grass is noted for its great vigour and remarkable luxuriance in all classes of country, and appears to be more suitable for the dry areas than the other grasses. This is a point greatly in its favour, especially as the dairying industry is rapidly extending to the semi-arid districts throughout the States, and its cultivation would increase the stock-carrying capacity of land. African Wonder is one of the heaviest-yielding and best drought-resisting grasses we have in Australia. It is readily propagated from roots or pieces of the stem, which root freely at the joints. When well established it forms a mass of the richest green foliage from 5 ft. to 6 ft. high, gradually lowering to the outer border, where a network of shoots and runners cover the ground. It roots at the joints and sends up then a body of the softest and most luscious fodder, forming a sight to delight the eyes of the spectator. It is spoken of in the highest terms of praise by all those who have grown it, on account of its rapid and luxuriant growth. Plant 4 to 6 feet apart, the runners will soon cover the intervening space. Seeds not procurable." Roots only, 4s. per 100; 1,000. Plant in Spring. (No seed.)

Guinea Grass (*Panicum maximum*). A grazier in N.S.W. says:—"It is essentially a fodder plant rather than a pasture grass, although I am using it in my permanent pastures as one of the mixtures with very good results, and it seems to stand the grazing well, and the stock keep it eaten down close with the other pasture grasses. Its rapid growth is astonishing; in 4 or 5 months it will reach a height of 5 feet in the flag, and can be cut 3 or 4 times during a favourable season. Heavy frost will cut the foliage down, but the roots start again early in the Spring, and in favourable weather will grow 2 or 3 inches in a day. Horses and cattle are fond of it. Sow the seed early in Spring. The plants should be about 3 feet apart and 5 feet between the rows, so as to allow of cultivation." 5s. lb.

Red Kaffir Corn (Non-saccharine Sorghum). 9d. lb.

White Kaffir Corn. 9d. lb.

MAIZE, Horse-Tooth.

A valuable Summer fodder plant. Contains saccharine; much used for ensilage, and, with irrigation, has been known to produce 80 bus. of seed per acre in this climate. For seed 1 pint to 100 yards of row, 8 quarts to the acre; for Fodder, 1½ to 1½ bushels per acre. There is no better crop. Market price. For varieties of Maize please see page 54.

COBBETT'S CORN, or Ninety-Day Maize.

An early variety. Will grow in drier places than the Horse-Tooth variety. Also used for fodder and ensilage. Market price.



Maize, Horse-Tooth.

Reana Luxurians (*Teosinte*). It is a perennial, a native of Central America; resembles Maize in aspect and vegetation; produces a great number of shoots 10 to 12 feet high; and succeeds well in a warm, damp situation. Sow in drills about 4 feet apart. 3 lbs. per acre. 6d. pkt.; 3s. 6d. lb.

Pearl Millet (*Egyptian Millet*) (*Pennisetum glaucum*). A valuable Summer fodder plant, with irrigation; all kinds of stock are fond of it. 6 lbs. per acre. 1s. lb.

Millet, Yellow (*Panicum miliaceum*). Very useful for early Summer green feed. The seed is valuable for poultry and birds. 3d. lb.

Millet, White **Millet, Senegal**
Japanese Millet. Entirely distinct from any other Millet. Grows tall and produces an enormous crop. In America it is sown at the rate of 8 lbs. per acre in drills, 12 lbs. broadcast, and will grow 6 to 8 feet high, and yield 10 to 12 tons per acre. It may be siloed, fed green, or made into hay, and its feeding quality is superior to Maize. 6d. lb.



Hungarian Millet.

Hungarian Millet, or Hungarian Grass
(*Panicum Germanicum*).

"A valuable forage plant. Succeeds well on dry, light soil; withstands drought remarkably well, remaining green when every other vegetation is parched up; and if the development is arrested by dry weather the least rain will restore it to vigour." 12 lbs. per acre. 6d. to 1s. lb.

Panicum Italicum (*Italian or Indian Millet*). The seeds are used for feeding birds. When cut green it makes a good fodder. 6d. lb.

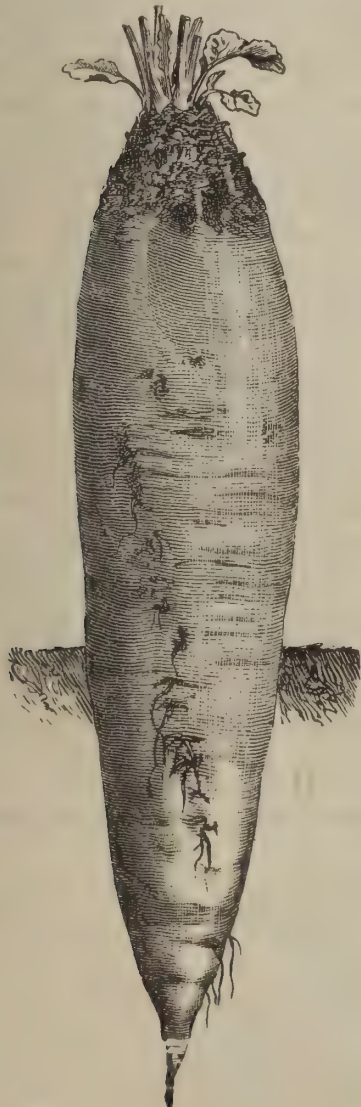
Millet, White. 3d. lb.

Roots for Fodder.

MANGEL WURZEL.

1s. 6d. lb. Special quotations for quantities on application.

A most valuable fodder root. It thrives best in rich loamy soil which has been deeply worked and highly manured, adding 2 cwt. of salt per acre. The seed should be sown in drills about 2 feet apart, at the rate of 6 to 8 lbs. per acre. When the plants come up, thin out to about a foot apart, and keep the soil well



Mammoth Long Red Mangel.

stirred and free from weeds. It is of great use for feeding cows, as it adds greatly to the quantity and quality of the milk. The roots may be stored for use. The seed may be sown at the commencement of the rainy season, and also at the end of August and September.

Long Red. Produces immense crops on deep rich soils.

Mammoth Long Red. The largest and heaviest.

Golden Yellow Mammoth. In form and size resembling the Red Mammoth; flesh is golden yellow. A heavy cropper, and very rich in saccharine. 2s. lb.

Golden Tankard. Flesh deep yellow, very solid. It is of quick growth, and a heavy cropper. 2s. lb.



Champion Yellow Globe Mangel.

Champion Yellow Globe. Produces large roots of beautiful shape, and yields a great weight per acre. The best for light soils.



Mangel, Giant Half Sugar.

Mangel, Giant Half Sugar. This most excellent variety is very productive, with enormous globe-shaped roots, very clean and easily pulled, very long keeping, flesh firm and sweet, and of good nutritive quality. 2s. lb.

Red Globe. Good shape, suitable shallow soils. 2s. lb.
Yellow Intermediate. A very fine medium-sized variety. 2s. lb.

Sugar Beet.

Requires the same cultivation as for Mangel. It is largely grown in Germany, France, and the neighbouring states for making sugar. A deeply-stirred, drained soil, rich in lime, brings the saccharine matter of Beet to the greatest perfection. Its cultivation for the manufacture of sugar is worthy of attention. An analysis, made by Mr. James Parkinson, M.E., F.C.S., the Analytical Chemist, of some roots grown on our trial grounds, without special treatment, showed that they contained 12½ per cent. of sugar. This is very satisfactory, for in Europe the highest percentage is only 16 to 18 per cent. 2s. lb.

Field Carrot.

The roots and herb are largely used for feeding horses; they may also be given to cows, &c. There is no kind of food which seems to do horses so much good. No food for horses is so nutritious, so purifying to the blood, so easily digested, and so good for keeping the animals in a robust and vigorous state as dieting with Carrots. They can be fed from, right through the Winter and early Spring. The roots contain a large portion of saccharine matter. Sow 4 lbs. to acre. 5s. lb.

Long Red, or Altringham.

Long White Belgian. An excellent field variety; immense cropper.

Sinclair's Champion. The raiser says:—It yields 60 tons to the acre, and is a boon to everyone interested in dairying. The heaviest cropper in cultivation. Trial packets, 6d.; post free.

RADISH, Large White Russian. Produces roots weighing 3 lbs.; very productive. Valuable for feeding cattle, producing in the same time more fodder in leaves and roots than Turnips. Very hardy. 6d. oz. lb.

Kohl Rabi.

Large Green, Large Purple. It is hardy, and will stand the drought better than the Swede, and is a good keeper; most stock are very fond of it. It is not liable to be destroyed by fly. Withstands the attacks of caterpillars. 6d. oz.; cheaper in quantity

Field Turnips.

Very largely used in England as a field crop for feeding sheep before the Winter sets in; now being largely cultivated in the South-Eastern part of this State. Sow 3 or 4 lbs. to acre. 2s. lb. Price for parcels on application, stating quantity required.

Green Top Yellow Scotch. Purple Top Mammoth. Purple Top Yellow Scotch. White Tankard. White Globe, or Pomeranian. Devonshire Greystone.

Root Crops in the South-East. Extract from the *S.A. Register*:—Some 4 miles further on the Turnip-fields (on the Moorak Estate) were met with, and proceeding to the further one first it was seen that it consisted of 100 acres laid down with Purple-tops and Swedes. 2,500 sheep had been feeding on the block for a week, and of course all the leaves were gone, and the majority of the Turnips had been eaten into to some extent. (This crop would have been larger but for the caterpillars.) On 10 acres last year Mr. Williams had fattened 600 sheep. The results seen surprised those of the party who had not previously known what had been done in the way of Turnip-growing, and pleased all. The Turnip crops of the year, if they do not fatten their 60 sheep to the acre, will fatten a good many, and should leave a handsome profit on the outlay. The crop will average 15 to 20 tons per acre."

Swedes.

Should be extensively grown for a farm crop. The roots are close grained, very hard, and keep well. Fine feed for pigs and other fattening stock. Sow 3 or 4 lbs. to acre. 2s. lb.

East Lothian Purple Top. Kangaroo Swede. Skirving's Purple Top. Elephant Swede.

Irrigation.

Irrigation, or the artificial watering of land, is specially valuable in a dry climate. Water enters largely into the composition of all vegetation. Poor soils will produce good crops in seasons when we get sufficient rain or with skilful irrigation. The application of water tends to soften the soil and make it more easily worked by the plough, but after long-continued irrigation the surface of the soil is likely to become hard. It is considered a good plan to run furrows between the rows for the water, and night or evening is the best time to let the water in. It must be borne in mind that it will not do to give the land too much water, especially if it has a retentive subsoil. Amongst the crops that are benefited by irrigation are:

Fruit, various kinds of	Lucerne
Italian Rye Grass	Maize
Johnson Grass	Mangel Wurzel
Prickly Comfrey	Rape
Tares or Vetches	Sorghum of various kinds
Thousand-Headed Kale	Vegetables, various

Books on Irrigation. 7s. 6d. and 10s.

SEED GRAIN.

We pay special attention to the various sorts of Wheat, Barley, and Oats for Seed, and can supply first-class samples of any of these. Our long and extensive experience enables us to buy from the best sources. Samples and prices on application.

WEIGHT PER BUSHEL as used IN THE TRADE.

Barley	...	50 lbs.	Rye	...	60 lbs.
Beans	...	60 "	Wheat	...	60 "
Buckwheat	...	50 "	Tares	...	60 "
Canary	...	56 "	Sunflower	...	36 "
Linseed	...	56 "	Sorghum	...	56 "
Maize	...	56 "	Bran	...	20 "
Malt	...	40 "	Pollard	...	20 "
Oats	...	40 "	Hemp	...	42 "
Peas	...	60 "	Millet	...	56 "
Rape	...	56 "	Rye Grass, Prairie	...	20 "

Seed Wheat of Various Sorts.

Suitable for Grain or Hay Crop, including all the leading varieties cultivated in the Australian States.



Atalanta, or Indian Runner. For Hay. Very tall and sweet
Baroota Wonder. Good for Hay
Black Bearded (Solid Straw). A favourite for Hay
Bobs. Fairly early, stands well, rust-resisting
Carmichael's Eclipse. Grain good, matures early, escapes rust
Comeback (Pratt's). Makes very strong flour

Bunyip. Very early variety for grain

Correll's No. 5. Early as Steinwedel and very prolific; holds better in the ear

Correll's No. 7. Excellent Hay sort

Dart's Imperial (Bluey). A good prolific, hardy Wheat

Federation. A good reliable variety; strong quick grower, stools well, good yielder

Galland's Hybrid (Bearded). In great demand for Hay
Gluyas' Early. Very early; resists rust well; yields well

John Brown. Tall strong straw, good for Hay. Grain good colour, mid-season, good milling

King's Early (Bearded). A very early variety, beard not strong, nearly solid straw; very reliable Wheat for dry seasons

King's Red

Leak's Rust-Proof. Good for Hay and Grain

Le Huguenot. Beardless, solid straw

Lotz. Mid-season

Majestic. Straw nearly solid. Yields well both for Grain and Hay

Marshall's No. 3. Ripens early, is a heavy yielder, and resists rust in a very high degree. The straw is strong, and hold the grain well against storms. The grain is of good milling quality

Purple Straw. One of the best kinds of Wheat for all purposes

Silver King. Heavy yielder; large heads, plump grain, good quality

Solid Straw (Medeah). Very tall, rust-proof, even in warm, moist climates; very large ears, bearded

South African.

Tarragon. Tall straw, not very strong, late, stands dry climate, makes good Flour

W.A. Cross-Bred No. 53. Raised by the late Mr. Farrer

White Tuscan. An excellent variety for Hay, fine tall straw of the best quality. The grain is of best quality, and very handsome; one of the best for exhibition; fair yielder

New Wheat, "Wilhelmina." The introducers write as follows: "A late variety, entirely free from Takeall, Smut, and Rust, all of which were evident in Federation and Yandillah King growing alongside. It stood up better than the others, and did not shake out. Averaged 4½ bushels per acre, whilst Federation under the same conditions yielded 32 bushels. We are planting it extensively this season." Price on application

Yandillah King. Strong straw, medium close heads, stands well, does not shake out; large plump grain

Viking. A splendid early variety

DURUM WHEAT.

For what is known as "DRY FARMING."

The varieties of Durum Wheat so far grown in the United States have proved better yielders under semi-arid conditions than other Wheat. They are somewhat subject to attacks of smut, so that a fungicide treatment is usually given to the seed wheat in Algeria.

The chief use of this Wheat will be for the manufacture of macaroni, and similar paste foods, for it is the only Wheat with which a first grade article of this class can be made. For the manufacture of breakfast foods its high proteid content and its pleasant flavour are likely to recommend it, and it will find a limited use in affording a cheap but nutritious bread in localities where its increased yield will make it cheaper than the ordinary wheat.—C. S. Scofield.

Atalanta (Indian Runner) **Galland's Hybrid**
Black Bearded (Solid Straw) **Comeback**
Le Huguenot. Beardless, solid straw

Other varieties will be added from time to time.

Barley.

Big English. Pryor. Very popular sort for malting
Cape. Very hardy, used chiefly for feeding purposes; very good for early green feed

Beardless Cape. Six rowed

Chevalier. Of fine malting quality; suitable for growing upon good, light, well-worked soil

Spring (English)

Scotch. Also used for malting.

Skinless. The grain resembles Wheat; esteemed by many as an early green fodder

Duck-Bill

Oats.

Abundance

Algerian. Very hardy; stand well against wind; prolific; good for Hay, but should not be cut until nearly ripe; very suitable for this climate

Cape Oats. Make excellent Hay

Calcutta Cape

Champion. The best variety of White Oats for plains

Scotch Grey

Dun

New Zealand (grown in New Zealand) White

Skinless or Naked

Tartarian. For Hay in cold districts

Peas.

Blue **Partridge or Maple** **Dun or Grey**
White **Garton (white)**

Lentils. Used for food

Tares or Vetches

Rye. Grows well upon sandy soil. It is grown as early green feed for cattle, either alone or, which is preferable, mixed with Tares, forming a valuable food for milch cows, &c. Should be cut before the straw gets too stiff. It is used for binding sand; also grown for the straw, which is largely used for stuffing horse collars, also for straw hats. The grain is used as food in some countries

Seed Maize.

Early Red Hogan
Early Yellow Dent
Eclipse
Hickory King
Early Leaming

Longfellow
Ninety Day
Sibley
Yellow Moruya
Horse Tooth, &c.

* Prices on application.

"Fruit Tree Pruning,"

A Practical Text-book for Fruit-growers and Amateurs,

BY

GEORGE QUINN, Horticultural Instructor,
Department of Agriculture.

3rd Edition. Profusely illustrated. Revised and greatly enlarged. Every gardener should have a copy. 1s. 3d.; posted 1s. 7d.

Hackett's Economic Smut Dressing.

A Convenient and Effectual Remedy against SMUT in Wheat, Barley, Oats, and other Grain.

Carbolized to prevent Sparrows, Parrots, and other Birds, Mice, &c., from taking the Seed.

Has been used with most marked success for Cape Barley at the Roseworthy College Farm.

In Packets, 9d. each, sufficient for 8 bushels Wheat, &c.

In the **Barley Smut Experiment** by Professor Towar in 1903, the seed employed was very badly smutted, and was treated with the above Dressing and sown on well prepared and fertilized land (half an acre) which yielded 42.93 bushels per acre. In 55 feet of drill row there were 1,037 perfect heads, and not any smutted heads whatever. See report.

REPORTS.

Mr. L. Tucker, Finnis, writes:—"I got 12 packets of your Smut Dressing from you last year, and it proved a great success."

Mr. John Frame, Mount Barker Springs, writes:—"I have used your Smut Dressing, and found it good in every respect. It keeps the birds from eating the grain, and strengthens the young plant."

Mr. James Depledge, Morphett Vale, writes:—"I find your Economic Smut Dressing the best that I have ever had, and it has given me every satisfaction."

Messrs. White Bros. of Windsor, who have hitherto suffered considerably from Smut, have used the Dressing, consequently they have a splendid sample of Barley quite free from Smut.

Formalin. For pickling Wheat and other Grain, Seed Potatoes. 1 gallon, 14s. 3 gallons at 12s. 6d. gallon, plus 3s. 6d. for pkg. 1s. 6d. bottle makes 40 gallons

Fungusine. For pickling Wheat, Barley, Oats, &c. Easily used. The seed is ready for sowing an hour after pickling. 10s. box. One box does 100 acres

Sulphate of Iron. For destroying Dodder (*Cuscuta epithymum*). The *N.S.W. Agricultural Gazette* recommends to carefully cut the Dodder spot and burn all the cutting, then syringe with a very fine spray with a solution of Sulphate of Iron—1 lb. to 8 gallons of water. This will kill the Dodder and act as a manure for the Lucerne. 2d. lb.; special price per cwt. or ton on application

"Scrub Exterminator" or Weed Exterminator. A specific which is said to most completely destroy all noxious weed or scrub to which it may be applied, and will not injure the fertility of the ground nor prevent either vegetables or seeds of any kind from growing immediately after eradicating the weeds or scrub. In trial parcels, 1s., with full directions; in 10 lb. boxes, 5s. 6d.; also 20 lbs., 10s.; 50 lb., 24s.; and 100 lb. cases.

English Blue Stone. Half a pound is sufficient for dressing 4 bushels of Wheat, &c. 4d. lb. Price per 1 cwt. cask or ton on application

"Phoenix" Poisoned Wheat. For Sparrows. 5d. pkt.; also by the pound or bushel

Genuine Turkish Birdlime. Is used in Egypt, Syria, Turkey, Russia, and other countries, and has proved a most gratifying success. The Birdlime is not poisonous. It does not kill the bird, simply acting as a kind of trap that will catch and hold securely all birds in a most effective manner. In tins, with full directions, 6d. each; posted, 8d.

Lawn Sand. For destroying Weeds on Lawns. 1s. 3d. tin

Eureka Weed Killer. 2s. 6d. tin, to make 25 gallons

Approximate Quantity of Manure per Acre.

Bone Dust	...	4 cwt.
Superphosphate	...	2 "
Sulphate of Ammonia	...	2 to 3 cwt.
Peruvian Guano	...	3 to 4 "
Gypsum	...	4 cwt.
Kainit	...	300 to 800 lbs.
Sulphate of Iron	...	½ cwt.
Basic Slag (Thomas Phosphate)	...	4 "
Nitrate of Soda	...	1½ to 3 cwt.
Nitrate of Potash	...	1 cwt.
Phosphatic Guano	...	3 to 4 cwt.
Guano, Colonial	...	3 to 5 "
Sulphate of Soda	...	2 cwt.
Sulphate of Potash	...	1 to 2 cwt.
Muriate of Potash	...	1 to 2 cwt.

Fertilizers.

We always keep large quantities of Manures in Stock, and can supply them at the Lowest Remunerative Prices.

N.B.—The prices quoted are liable to the fluctuations of the market, and are generally for small quantities. They are only intended as a guide to amateurs, &c.

Bone Dust. Extensively used by gardeners. About 6s. 3d. cwt.

"O.K." Bone Dust. About 6s. 9d. cwt.

Bone Meal.

Clay's Fertilizer or Plant Food. For Garden, Conservatory, and Window Culture. A perfect substitute for stable manure; cleanly and more economical in application. In tins, 9d. and 1s. 3d.; also in bags—7-lb., 2s. 6d.; 14-lb., 4s. 6d.; and 28-lb., 8s.

E. & W. Hackett's Rose Manure, for the production of fine flowers and healthy growth. Large tins with directions, 1s.

Ground Lime

Superphosphate of Lime (Bone). More soluble and quicker in its action than Bone Dust. About 6s. 3d. per cwt.

International Fertilizer A.A. (Concentrated). 12½ per cent. ammonia; also a small percentage of potash. About 10s. cwt.

Mount Lyell Horticultural and Market Garden Manure. About 10s. cwt.

English Superphosphate. 36 to 38 per cent. soluble Phosphate. About 5s. cwt.

Mineral Super. 5s. cwt.

Sulphate of Ammonia. About 14s. per cwt.; ½ cwt., 4s.

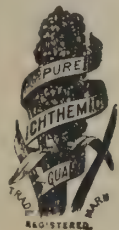
COPY OF A TESTIMONIAL FROM THE LATE DR. SCHOMBURGK.

"Botanic Gardens, Adelaide, May 7, 1886.

We have tried the Sulphate of Ammonia on the lawns and pot plants, and in both instances the result has been most striking. The foliage at once becomes greener, and the flowers of the pot plants assume a larger dimension. For pot plants, we have generally used a teaspoonful of Ammonia in a gallon of water, and watered the plants once a week with the solution. On the lawns we scattered the Ammonia slightly over the grass.

(Signed) R. SCHOMBURGK."

Peruvian Guano. Is the only concentrated natural manure in which is combined every element of plant food. About 12s. cwt.



Ichthemic Guano. The Guano can be applied:—1. In the dry state. 1 or 2 ozs. to the square yard of ground. 2. In a liquid state, a tablespoonful to the gallon of water; in the case of pot plants, about three times a week. 3. In a dry state, mixed with soil, 1 part to 100 parts soil. In 1 lb. tins, 6d.; 2 lb. tins, 1s.; 7 lbs., 2s. 6d.; 14 lb. bags, 4s. 6d.; 28 lb. bags, 8s.

Kainit, or Potash Salt. "The chief value of this manure is for the Potash contained in it, generally about 12 per cent., which is necessary to the successful growth of every cultivated plant, and without which none can grow. About 4s. 6d. cwt.; ton.

Muriate of Potash. 83 per cent. Chloride of Potash. About 15s. cwt.

Sulphate of Potash. Containing 97 per cent. Sulphate of Potash. About 15s. cwt.

These Concentrated Potash Salts are, of course, of a higher commercial value than Kainit, and used as constituents in the making up of artificial manures.

Nitrate of Soda. The Permanent Nitrate Committee says:—"Nitrate acts more quickly and powerfully than any other manure or fertilizer. Nitrate is plant-food ready for the use of the plant. Nitrate is not a mere stimulant, and does not exhaust the soil. Nitrate carries a start to the backward crop hindered by a hard winter or a bad season. Nitrate enables the crop to hold out against drought." Send for our Circular for further particulars. Price, about 15s. per cwt. Price variable

Nitrate of Potash. 4d. lb. Price per cwt. or ton on application

A. C. W. CO.'S

Grass Manure	Wheat Manure
Orchard Manure	Lawn Manure
Potato Manure	Barley Manure

Blood Manure (Dried Blood)

Colonial Guano. About 4s. cwt.

Guano Super. About 5s. cwt.

Salt. For Hay, &c. About 2s. 6d. cwt.

Salt. For Manure and destroying weeds

Sulphate of Iron. About 8s. cwt.

Thomas Sulphate or Basic Slag. Contains Phosphoric Acid. About 4s. 6d. cwt.

Charcoal. For Orchids, &c. At current price

GYPSUM. A Valuable Fertiliser and a Powerful Insecticide. Gypsum is largely used in Europe and the United States as a fertiliser for Vines, Fodder and Root Crops, and Artificial Grasses. For retaining the ammonia in manure heaps sprinkle each layer of manure with powdered Gypsum. Farmers and Gardeners should always have a stock of powdered Gypsum on hand for this purpose. In bags of 1 cwt., 2s. 6d. each; per ton

Standen's Amateur Gardener's Manure. It promotes a rapid, healthy, and robust growth and early maturity to plants generally, heightens the colour and increases the size of flowers, and goes further than any other manure. It is a clean and dry powder, with very little smell, particularly adaptable for ladies interested in plant culture. In tins, 1s. and 2s. 6d.

INSECT DESTROYERS.

N.B.—The descriptions in most cases are furnished by the makers.

APTERITE, the New Soil Fumigant, destroys slugs, snails, all insects, and other pests in the soil. It works upwards, downwards, and in all directions. Is simple to apply. Inexpensive, non-poisonous. Will not injure the most delicate plants if used as directed. Will not destroy soil bacteria. Can be used at any time of the year, and applied to any kind of crop. It must not be brought into actual contact with the growing plants. 1 lb. tin, 1s.; 7 lb. tin, 3s.; 14 lb. tin, 5s.; ½ cwt. cask, 10s.; 1 cwt. cask, 15s.; per ton, £11.

Mortin

"Pest End" (Tobacco Dust). Kills snails, slugs, Red Oil. ½ gall., 1s. 6d.; 1 gall., 2s. 6d.; 4 galls., 9s.

Red Oil Emulsion

Tobacco Stems. 3d. lb.

aphis, lice on poultry, &c. In pkts. about 2½ lbs. 6d.; 28 lb. bags, 2s. 6d.; 56 lb. bags, 4s. 6d.

Wayso. For killing slugs, snails, &c. Tins, 6d.

Ammoniacal Copper Carbonate Solution, for "shot-hole" fungus on Apricot, Apple Scab, &c. 1s. 3d. bottle

APHIS BRUSHES, for removing Aphides from Roses and other plants. 2s. and 2s. 6d. pair

BLUESTONE (English), recommended as a remedy for Apple Scab. 4d. lb., also in 1 cwt. casks. Market price per cwt. or ton quoted on application

Bordeaux Mixture. Sufficient ingredients to make 40 gallons, with directions, 3s.; 2 tins, to make 5 gallons, 1s. 6d.

Fowler's Gardeners' Insecticide. In jars, 1s. 6d. and 3s

GISHURST COMPOUND, for preventing and destroying Red Spider, Scale, Mealy Bug, Thrip, and Green and Brown Fly, American Blight, Ants, &c. Full directions on each box. In 1-lb. boxes, 1s. 6d.; 3-lb. boxes, 4s.

HELLEBORE POWDER, for the destruction of caterpillars. In tins, 1s.

Kerosene Soap. 2-lb. tins, 10d.; 40-lb. tins, 10s.

Nicotine Soap, an effectual and speedy eradicator of Scale, Thrip, Green Fly, Mealy Bug, Red Spider, American Blight, and all parasites affecting plants, without injury to foliage. When used with warm water it has a better effect. In tins, 8 oz., 1s. 6d.; 20 oz., 3s.; 40 oz. 5s. 6d.

NIKOTEEN. The contents of the tin are extracted from 50 lbs. of Tobacco stems. For Aphis or Green Fly will make 20 gallons. For Scale, 15 gallons. In tins, 3s.

Nikoteen in bottles to make 5 gallons, 1s. 6d. To make 10 gallons, 3s.

Soft Soap. 1-lb. tins, 6d.; 2-lb. tins, 10d.; 14-lbs. 5s.; 40-lb. tins, 9s.

Soluble Fir Tree Oil, for destroying all Insects and Parasites that infest fruit trees and plants, whether at the roots or on the foliage, such as Green and Black Fly, Mealy Bug, American Blight, Red Spider, Thrip, Brown and White Scale, Woolly Aphis, Caterpillars, Ants, Worms, Grubs, Woodlice, &c. 1s. 6d. and 3s. bottle



Bottle of Fir Tree Oil.

Hughes' Aphicide, or Spray Diffuser.

Introduced to replace the Syringe in small operations, and for amateurs. The spray being thrown upwards, gets underneath the foliage, where insects generally lodge. One to four tablespoonfuls of Fir Tree Oil to a pint of water will answer for all insects affecting plants when applied with the Aphicide. Price 2s. each

Beasley's Varnish Spray, for Orange Red Scale, &c. 4-gallon tins for about 40 gallons. 6s. tin

LONDON PURPLE. For preventing and destroying the various insects that attack Apple, Pear, Apricot, Peach, and other trees; the Codlin Moth, &c., &c.; also caterpillars on plants. A small quantity sprinkled about the nests of **White Ants** and **Common Ants** will destroy them. In tins, 6d., 1s., and 2s. each

KILEMQUICK. Most effective for destroying all Aphides, harmless to foliage, does not choke the spray nozzles. An orchardist writes:—"I found it very effective against Peach Aphis. It destroys every insect it touches." Another states:—"Your 'Kilemquick' is simply marvellous. I destroyed all the insects in my orchard with a solution of 1 to 10." Directions—Add 1 pint to 4 gallons of water. It readily assimilates. Price—In tins, 1 pint, 1s.; half-gallon, 3s. 6d.; gallon, 6s.

Sole Agents for South Australia.

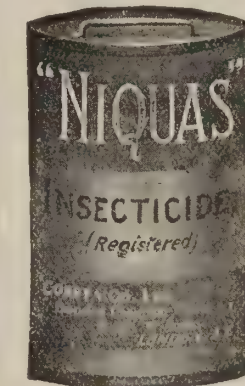
GENUINE PARIS GREEN INSECTICIDE. Owing to its very poisonous nature, it requires to be very carefully handled. It is intensely poisonous to insects when eaten, though not injurious to foliage if applied in small quantities. The best way to apply it is with a spray pump in a fine spray, keeping the mixture well stirred all the time. Spraying should not be done whilst the trees are in blossom, and an interval of several days should be allowed between the applications. Has been used very successfully against the "Vine Caterpillars," which are so destructive. In tins, 6d., 1s., and 2s. each

Lemon Oil Insecticide. For Mealy Bug, Red Spider, &c. Pint can, 2s.

"NIQUAS" (Registered). Produced from Concentrated Vegetable Extracts, forming a most effective Insecticide for syringing and dipping. It destroys all insect pests infesting trees and plants, while no possible injury to vegetation can result from its use. Red Spider can be thoroughly eradicated by using "Niquas" three times the strength required for Green or Black Fly. In ½ pint tins, 1s.; pint, 1s. 6d.; 2s. 6d. quart; 3s. 6d. half-gallon, 6s. gallon cans; 5-gallon drums.

Sole Agents for South Australia.

Soluble Paraffin, 1s. bot.



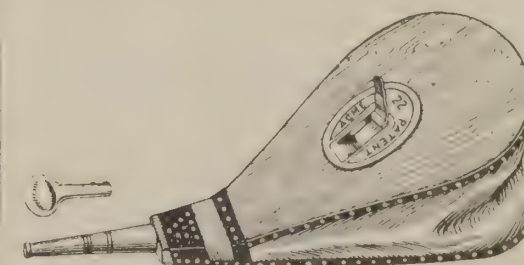
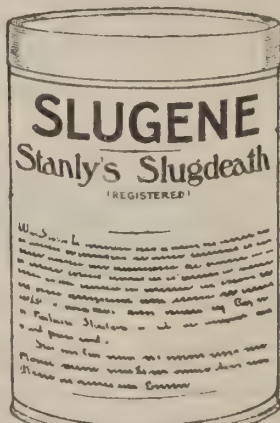
SLUGENE—Stanley's Slug Death (Registered).

A complete antidote against slugs, and will not injure the tenderest vegetation. It kills rapidly, and will exterminate any species. It is in powder, and may also be used in water. 1s. 3d. tin

Par Oidium. For Oidium and Mildew on Vines, &c. 3d. lb.; 14s. cwt.

"Acme" Powder Bellows. Most useful for distributing Sulphur and Powder Insecticides. 2s. 6d.

"Midget" Powder Bellows. 1s. 3d. each



"Acme" Powder Bellows.

"Midget" Powder Bellows. 1s. 3d. each

Mealy Bug Destroyer. A special preparation for the safe, easy, and complete eradication of this most troublesome of Plant Pests. It is instant destruction to both insects and ova. 1s. 6d. and 3s. per jar

HACKETT'S RESIN WASH, CONCENTRATED. For Peach and Orange Aphids, as well as Aphids on Roses, &c. Very effective. Red and Black Scale on Orange and Lemon Trees, Scale on Pittosporum, Palms, &c. One of the most valuable Insecticides. In tins to make 8 to 10 gallons of strong solution for Scale, &c. 1s. tin.

Quassia Chips. An infusion is used as an Insecticide. When used with Kerosene Soap it is very effective against Peach Aphids. 6d. and 1s. pkt. Price per lb. or cwt. on application

Vermorite (Bouillie Instantanée Eclair). An antidote to Potato Disease, Mildew, and other cryptogamic maladies of plants. The best preparation yet invented. A vast improvement on the ordinary Bordeaux Mixture. Its operation is immediate and permanent. 3s. 6d. pkt., for 22 gallons of water.

Quibell's Insect Exterminator and Fungoid Destroyer. For Destroying Ants, White Ants, Green or Black Aphids on Roses, &c., American Blight, Orange Scale, Red Spider, Turnip Fly, Weevils, Scale, &c. In bottles, 1s. each; 1 gallon tins, 8s. 6d., with directions

Sulphide of Potassium, For Mildew, Red Spider, &c. 1s. 6d. and 2s. 6d. bottle

SULPHUR. For preventing and destroying Oidium on Vines, &c. 2d. lb.; 12 lbs. for 1s. 6d. Price per cwt. or ton on application.

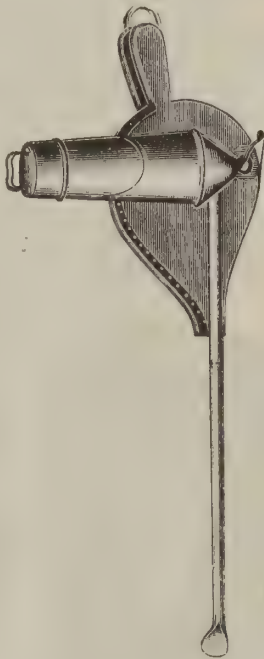
Black Sulphur

Rock Sulphur or Brimstone. 4d. lb.

Sulphur Bellows. For distributing Sulphur. 4s. 6d. pair

Sulphurator Bellows for evenly distributing Sulphur on Vines, &c., for Mildew. 5s. pair

The Ideal Sulphur Bellows. Attached to the side is a tin holder with a sieve at bottom, over this works an automatic agitator ensuring a continuous flow. 7s. 6d. each.



The Ideal Sulphur Bellows.

Tobacco, for Spraying, Fumigating, &c. 6d. lb.

Tobacco Powder Bellows. 1s. 3d. each

Tobacco Powder. For destroying and preventing Insects, Blights, and Mildews on plants and trees. It is easily applied by dusting. In tins, 6d. and 1s.

Tobacco Powder Distributors. Indiarubber, with brass nozzles. 3s.

Metal Powder Distributors. 1s. and 1s. 6d. each

Vaporite (Strawsons). For the destruction of Curculio Beetles, Wire-worm Grubs, Beetles, Eelworms, Julius Worms, Phylloxera vastatrix, Insects, and other similar pests infesting the soil; also Slugs. The vapour emitted by the Powder kills the pest. 7-lb. tins, 2s. 6d.; 2-lb. tins, 1s. In bags, 28 lbs., 6s.; 1 cwt., 20s.

Vine Styptic, to Prevent Bleeding in Vines. 2s. bottle

Worm Destroyer. For eradicating every kind of worm from roots of pot plants, &c. 1s. 6d. bottle

Whale Oil Soap. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent grubs crawling up. Summer Wash for Scale, Red Spider, Fungus, &c. (80 per cent. strength). In 1-lb. tins, 1s, with directions

Eureka Weed Killer (Powder). In tins, to make 25 gallons, 2s. 6d. Also in large tins for 100 gallons, 8s., to dress 400 square yards of path, &c. Dissolves readily in cold water. Will keep in good condition for years

Lawn Sand. For destroying Daisies, Dandelions, Thistles, and other weeds in lawns, &c. 1s. 3d. tin

The Torpedo Sulphurer. New Double Action Knapsack Pump, for distributing Sulphur and other powders for the destruction of Mildew, &c. Holds 22 lbs. of Sulphur Flour. In this machine the action of the Soufflets is double and the distribution is continuous. They have been used with great success by some of the largest vigneron in this State, to whom we have supplied them. 60s.

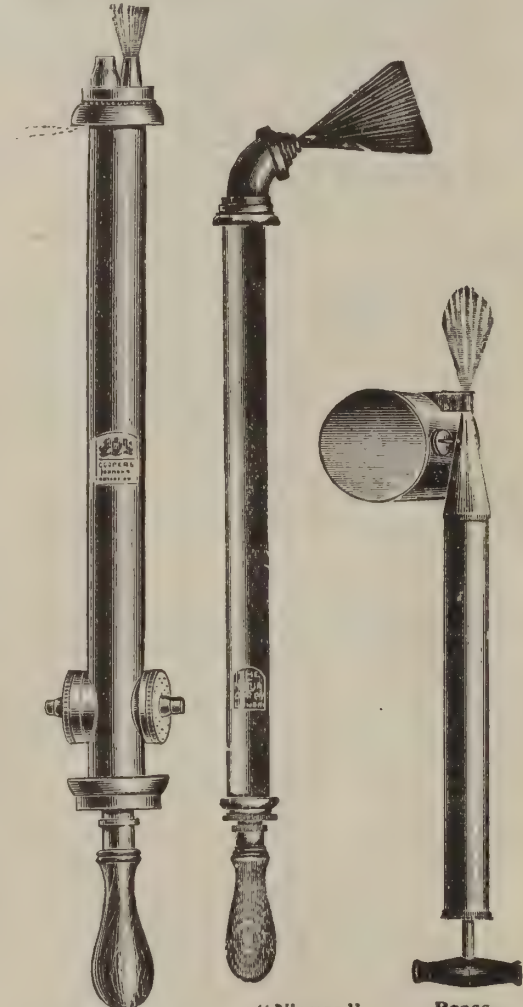
Spray Pumps.

These Pumps and Nozzles are the most efficient for spraying Fruit Trees, &c., with Insecticides, as with these the finest spray in the form of a mist is able to be applied to any part of the tree, either above or under the leaves.

Duplex Spray Pump, for bucket, 22s. 6d.

Little Giant Spray Pump. 57s. 6d.

Vermorel Knapsack Spray Pumps, made of copper. 60s. (See illustration.)



Reid's Patent Syringe. "Niquas" Syringe.

Brass Sprayer.

"Niquas" Syringes for using with "Niquas" Insecticide—18 inches, 16s. 6d.

Reid's Patent Syringe. Ball Valve, two roses and jet; superior make and weight, with Cooper's protector and Stone's Plunger. 18 x 1 1/4 inches. 25s.

BRASS SPRAYER (Vaporizer). A strong blast of moist vapour is produced with each stroke of the pump. Holds One Pint. 7s. 6d.



Torpedo Sulphurer.



VERMOREL'S KNAPSACK SPRAYER, "Eclair" (Copper). For Vines, Fruit Trees, Potatoes, and other Crops. Capacity, 3 1/2 gallons. Weight, 14 lbs. All above resist the corrosive action of Bluestone, &c.

Garden Syringes, with Self-Oiling Piston.

The advantage of these Syringes over all others is that they have a supply of oil in the piston that will last for a long time and prevent all kinds of friction. The screw can at any time be taken out and the piston refilled with oil. No matter how long the Syringes are laid by they are always in proper working order.

No. 1. Lady's Syringe, 12-inch barrel, with two roses, 8s. 6d. each

No. 2. Middle size, 18-inch barrel, with two roses, 12s. 6d. each

No. 3. Full size, fast end and roses, 18-inch barrel, with two roses. 15s. each

No. 4. Ball valve, 18-inch barrel, with two roses, 17s. 6d. each

No. 5. Reed's Patent, 18-inch barrel, with two roses. 20s. each

No. 6. Knuckle-Joint, 16-inch barrel, with two roses, 25s. each. This Syringe is fitted with a knuckle-joint by which the stream of water may be delivered in any direction, so that the underside of the leaves, &c., may be washed

N.B.—Each Syringe has improved side-screws attached.

No. A. Syringe, 12-inch barrel, one loose rose. 5s. 6d.
No. B. Syringe, 16-inch barrel, one loose rose. 8s. 6d.

Fumigators for Greenhouses

N.B.—It is necessary that the foliage of the plants be DRY, when intending to fumigate.

Hughes' Vapour Roll Fumigator

is sufficient for 1,200 feet.

A wonderful invention. Surpasses anything ever produced. Is simple, and burns with a fragrant smell. Is perfectly safe, and never flames in burning. Gives out a large volume of vapoury smoke, which penetrates the houses and destroys all Insect life. Price, 1s.

Box of Refills for 3 Vapour Rolls, 2s. 6d.



"Canapsack" Spray Pump. 60s.

SWIFT'S ARSENATE OF LEAD.

The **BEST** for Codlin Moth, Curculio Beetle, and all Leaf-Eating Insects.

SWIFT'S Arsenate of Lead does not require any lime; will not wash off; will not burn or scorch the most delicate foliage or fruit. No danger of poisoning to man or beast during process of application.

SWIFT'S Arsenate of Lead leaves sprayed fruit beautifully smooth, and gives the fruit a much higher colour.

SWIFT'S ARSENATE OF LEAD, manufactured by the Merrimac Chemical Co., Boston, Mass., U.S.A. In jars—1 lb., 1s. 6d. 1b; 2 lb., 1s. 5d. 1b.; 5 lb., 1s. 3d. 1b. In jars or kegs—10 lb., 1s. 1d. 1b. In kegs—28 lb., 11d. 1b; 50 lb., 10½d. 1b.; 100 lb., 10d. 1b.

THE CODLIN MOTH.

1. Moth. 2. Characteristic attitude of Moth. 3. Larva. 4. Pupa. 5. Bandage raised, showing Cocoons. 6. Cocoons and Pupa-Case. 7. Blossom too early for Spraying. 8. Correct Stage for Spraying. 9 and 10. Too late to commence Spraying.

SCALECIDE

MEANS

BETTER FRUIT, HEALTHIER TREES, FINER FOLIAGE.

IT KILLS SAN JOSE, and all other kinds of SCALE, APHIS, and FUNGUS DISEASES.

INVALUABLE for DIPPING NURSERY STOCK.

ENDORSED BY LEADING ENTOMOLOGISTS AND EXPERIMENT STATIONS IN AMERICA.
ADOPTED AFTER TWO YEARS' MOST THOROUGH AND EXHAUSTIVE TESTS.

ALL SOFT-BODIED SUCKING INSECTS are absolutely controlled by "SCALECIDE." In this class are found the San Jose and Cottony Maple Scale, the Oyster Shell and Scurfy Scale, Howard and Terrapin Scale, Pear Psylla, White Fly, Aphis, Lice, American Blight, etc., etc. All these insects are killed with "SCALECIDE."

1 Quart Tin, 3s.; ½ Gallon Tin, 5s.; 1 Gallon Tin, 8s. 6d.; 5 Gallon Drum for 37s. 6d.

WRITE FOR **FREE BOOKLET**, CONTAINING USEFUL INFORMATION FOR EVERY FRUIT GROWER.

HORTICULTURAL REQUISITES.

Tebbs's Universal Fumigator.

No attention after being lit; no fear of flaming; no sulphur given off, as no cinders are used in lighting; no waste, all the material is consumed and given off in a dense cool smoke. Will burn tobacco paper, tobacco leaf or any other fumigating materials. 4s. and 6s. each.

Tobacco Paper. Best quality, for fumigating greenhouses, &c. 1s. 6d. box.

Tobacco Stalks. For fumigating, &c. 6d. lb.

Climax Fumigator.

Most useful for nurserymen and gardeners. Fills the greenhouse quickly with cool smoke. 10s. 6d. each.

Lethorion (Vapour Cone).



These Cones are now universally admitted to be a reliable fumigator for plants under glass, being thoroughly uniform in strength, and are not liable to deterioration from atmospheric changes. They cannot injure the most delicate flower or plant. Scale and Mealy Bug may be completely eradicated by using double the number of Cones required for ordinary Aphids. Directions for use with each Cone.

No. 1. (For frames, &c.) from 50 to 100 cubic feet. 9d. each.

No. 2. (For small "lean-to's," &c.) 1,000 to 1,200 cubic feet. 1s. each.

No. 3. (For general use in larger greenhouses) 2,000 to 2,500 cubic feet. 1s. 6d. each.

GARDENING GLOVES.

Ladies' Brown Tanned Gloves. 3s. pair.

Ladies' Gloves (Gauntlets), very superior. 3s. 9d. pair

Women's Harvest Tan Gauntlets. 2s. 6d. pair

Women's Harvest Tan Gloves. 1s. 6d., 2s. to 2s. 6d.

Gentlemen's Brown Tanned Gloves. 3s. 3d. pair

Gentlemen's Gloves, best quality, 2s. 6d. pair

Gentlemen's Oxford Tan Gloves. 3s. pair

Men's Harvest Tan Gloves. 2s. to 2s. 6d. pair

Men's Harvest Tan Gauntlets, extra strong, 3s. 6d.

Gentlemen's Button Gloves. 8s. pair

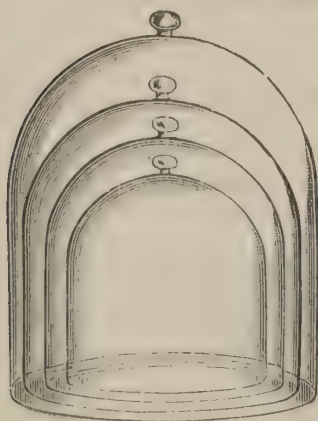
Pruning Gauntlets. 3s. 6d. pair

Pruning Gloves. 2s. 6d. to 3s. 6d. pair

Also Gloves at 1s., 1s. 3d., 1s. 6d. pair

Postage about 4d. to 6d. pair extra.

PROPAGATING GLASSES.



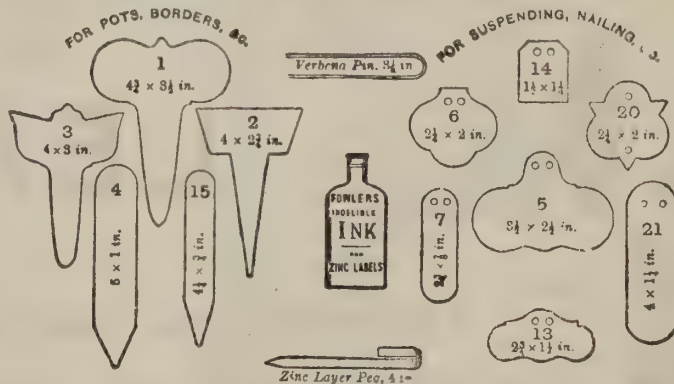
Propagating Glasses. Superior quality. 4 in., 1s.; 5 in., 1s. 9d.; 6 in., 2s.; 7 in., 2s. 6d.; 8 in., 3s. each; 9, 10, 11, 12, 13, 14, 16 in., price on application

Hyacinth Glasses. Crystal, green, blue, claret, &c., for growing Hyacinths in water. 1s. each

Bass Mats. For tying up plants, &c. 3s. 6d. each

Brooms, Garden. With handles. Price about 3s. to 5s.

ZINC PLANT AND TREE LABELS, &c.



WOODEN LABELS, &c.



Wooden Labels, for Pots or Borders—			
4 inches	...	9d.	per 100
5 "	...	10d.	"
6 "	...	1s.	"
7 "	...	1s. 3d.	"
8 "	...	1s. 6d.	"
9 "	...	2s.	"
10 "	...	2s. 6d.	"
12 "	...	3s.	"

Extra strong, 15 and 18 inches.

Special quotations for large quantities

Wooden Labels. Painted white, 6 in., 1s. 6d. box (100)

Wooden Labels. With hole for suspending. 4 inches, 1s.; 5 inches, 1s. 3d.; and 6 inches, 1s. 6d.

Waterproof Labels. For tying on Fruit Trees, Roses, &c. 1s. per 100. Price per 1,000 on application

Nursery Labels. For labelling Fruit Trees, Roses, &c. Price per 1,000 or 10,000 on application

Waterproof Pencils. For writing on above, 6d. each

Strong Metallic Labels. Suitable for Gardens, Conservatories, Greenhouses, Ferneries, Flower-pots. Price—5 inches, for pots, borders, &c., 3s. per 100; for suspending, nailing, &c., large, 3s. 6d. per 100; small, 2s. 6d. per 100. Also other patterns

Zinc Label Ink. For writing an indelible jet black on zinc labels. In bottles, 9d., 1s., and 1s. 3d. each

Horticultural Wire, Soft (Lead). Various sizes, for tying on suspending zinc labels, &c. In 1-lb. hanks, 12 (thick), 14, 16, 18, 20 (thin) gauge. Price, 1s. 6d. to 2s. 1b.

Patent Indestructible Copper Labels. For plants, trees, pots, and borders; simple, effective, and imperishable; no string required; extremely thin and pliable. 9d. doz.; 7s. gross

Wolff's Indelible Garden Pencils. Indispensable to all who work methodically in the garden. 4d. to 6d. each

FLOWER STICKS (round).

In bundles of 100 each.

1 ft. long, 1s. 3d.	3 ft. long, 3s. 6d.
1½ " 2s.	3½ " 4s.
2 " 2s. 6d.	4 " 5s.
2½ " 3s.	

Bamboo Canes. From 6s. per 100

Jarrah Stakes. Square, pointed, 2 ft., 3 ft., 4 ft., 6 ft., 8 ft.

Dahlia or Rose Stakes. Square, painted green. 3s. doz.

Flower Clips. Improved (Copper). The New Pattern. For Carnations, &c. Box of 100, 1s. 6d.

Budding Cotton. For all kinds of budding. 3d. ball

Cast Wall Nails (Square). For nailing up climbers, &c. 6d. lb.

Fine Tar Twine, for climbers, &c. 1-lb. balls, 1s. 6d.

Manilla Tie, for tying up vines, &c. About 7d. lb.

Soils and Potting Requisites.

PEAT, for Ferns, &c. Very superior quality. 5s. bag

LOAM

LEAF MOULD

CHARCOAL, per bush., per cwt.

SILVER SAND

COCOANUT WASTE,

for mixing with soil

POTTING SOIL, ready

mixed for use. For

potting Ferns, &c.

ROFFIA.—New Tying Material, soft and strong very useful for tying up plants; also used for making hats and fancy articles. A large supply kept in stock, 1s. lb. Price per cwt. on application

Roffia. Dyed green. 1s. 6d. lb.

Sewing Twine. 4d. and 6d. per hank

Binder Twine. Small ball, about 1s. 2d.; large, 2s. 9d.

Strong Soft String, for tying up shrubs, &c.

Verbena Pins, for pegging down the shoots of Verbena. 1d. pkt.

Zinc Rings, for protecting young seedlings from slugs, &c.; very useful. 3s. 6d. doz.

WATERING POTS.

Specially made for ourselves, with long spouts, fine and coarse roses, and with or without strainers. Best quality.

4s. 6d. and 6s. each.



Watering Pot.

Also, other shapes, &c., to select from. From 3s. 6d. each

Galvanized Watering Cans, 3/- 3/4 4/4 5/6 6/8 each

FLOWER POTS.

per doz.		per 100		per doz.		per 100	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1, 1½ inches	9 5 0	9 5 0	9 5 0	9 inches	9 0	66 0	66 0
2 inches	9 5 6	10 "	12 0	10 "	12 0	86 0	86 0
2½ "	9 6 0	11 "	1 6	11 "	1 6	16 0	16 0
3 "	10 6 0	12 "	1 9	12 "	1 9	20 0	20 0
3½ "	1 0 7 0	14 "	3 3	14 "	3 3	36 0	36 0
4 "	1 3 8 0	16 "	4 9	16 "	4 9	54 0	54 0
4½ "	1 6 10 0	18 "	8 6	18 "	8 6	96 0	96 0
5 "	2 0 14 0	20 "	10 6	20 "	10 6		
6 "	3 0 22 0	24 "	15 0	24 "	15 0		
7 "	4 6 32 0						
8 "	6 6 46 0						

Machine-Made Flower Pots.

per 100		per 100	
s. d.	s. d.	s. d.	s. d.
1, 1½, & 2 inches	4s. 6d.	4 inches	7s.
2½ inches	5s.	4½ "	8s. 6d.
3 "	5s. 6d.	5 "	11s.
3½ "	6s.	6 "	15s.

Orchid Pots.

Very suitable for Ferns with Creeping Rhizomes.

6 inches	6s. doz.	9 inches	14s. doz.
7 "	8s. "	10 "	18s. "
8 "	11s. "	12 "	30s. "

Saucers for Flower Pots.

4 inches	10d. doz.	10 inches	7s. 6d. doz.
5 "	1s. 6d. doz.	11 "	10s. "
6 "	2s. "	12 "	1s. 2d. each
7 "	3s. "	14 "	2s. "
8 "	4s. "	16 "	3s. "
9 "	5s. 6d. "		

Special prices per 100.

Seed Pans.

6 inches	3s. doz.	10 inches	12s. doz.
7 "	4s. 6d. doz.	11 "	16s. "
8 "	6s. 6d. "	12 "	1s. 9d. ea. 20s. "
9 "	9s. "	14 "	3s. 3d. "

Special prices per 100.

Salopian Flower Pots, with Saucers.

(Terra Cotta.)

No. 1, 3d.; No. 2, 4d.; No. 3, 5d.; No. 4, 6d.; No. 5, 8d. each.

FERN POTS. Same sizes and prices as Flower Pots.

SEA KALE POTS. Price on application

GARDEN TILES FOR EDGINGS. Plain and Fancy

Patterns. 9s. and 10s. 6d. per 100.

SHELLS FOR GARDEN PATHS. 5s. bag

Cases and Packing charged extra in all cases.

N.B.—All Potteryware and Glass Carefully Packed and Forwarded by Rail, Carrier, or Steamer at the Risk of the Consignee.

Not responsible for Breakages.

Bee Goods.

Bees, pure Ligurian

Bees, Hybrids

A.B.C. and X.Y.Z. of Bee Culture. 6s.

Bee Brushes, 6d. and 1s.

Bee Veils, 2s. 6d. each

Bee Veils, Globe, 5s.

Comb Foundation, Brood (5 or 6 sheets to lb.), 2s. 3d. lb.; 10 lb. box, 20s.

Comb Foundation, Section (8 sheets to lb.), 2s. 9d. lb.

Comb Foundation, Light Section, extra quality, 3s. 6d. lb.

Comb Foundation Cutters, (Carlin's), 1s.

Comb Foundation Mills to order

"Queen" Bee.

QUEEN BEES. While every care is taken to send only in suitable weather, we cannot be responsible for loss in transit

Comb Foundation Roller. "Daisy," for sections, 1s.

Comb Foundation Fastener. "Boss," 3s.

"Daisy" Foundation Fastener, with Lamp, 5s.

Division Boards. 9d.

Drone Traps, "Alley's," 2s. 6d.

Embedder's Spur. 6d. to 1s.

Enamel Cloth Mats for covering frames, 6d.

Entrance Guards or Drone Excluders. 6d.

Feeders, "Simplicity," 6d.

"Doolittle," 2s. Length of frame

Frames, Langstroth, in Flat, 1s. 2d. per set of 10, 11s. per 100

do. Nailed, 1s. 6d. per set of 10

do. Nailed and Wired, 2s. 6d. set

do. do. With Starters, 4s.

do. do. With full Sheets Foundation, 8s.

do. Wide for Sections, set of 7 in Flat, 1s. 9d.

do. do. With Separators, do., 3s.

do. do. Set up, 4s.

do. do. Made up with Sections, 1s. each, 7s. set

do. do. Separators for do., 1s. 3d. set of 14

do. Hoffmann Self-spacing in Flat, 2s. set of 10; 18s. per 100

Glass Supers, 5 inch, 2s.

Gloves, Leather, 2s. and 2s. 6d. pair

Rubber Gloves to order

Hive Carriers, 1s. pair

HIVES OF BEES

Honey Extractors, "Novice," 2-frame, 45s. and 50s.

" " "Cowan," 2-frame, reversible, 75s.

" " "Amateur," 30s.

" " 4 frame, "Root" Automatic Reversible, ball bearing. Price on application

Honey Cisterns and Strainer, 100 lbs., 200 lbs., 300 lbs.

Honey Tins (lever top), 2 lb., 4 lb., 7 lb., 10 lb.; round

Honey Tins, 14 lb., 30 lb., 60 lb.; square

Honey Jars (Glass), 2 lb.; round, screw top, 6s. doz.

"Hubbard" Section Press. 16s. 6d.

Knife Heaters, with Lamp, 5s.

Knives, Uncapping, "Bingham," 4s., 4s. 6d., and 5s.

Mats, for covering Frames, 6d.; bound, 9d. each

Metal Rabbets, for Frames, 6d. to 9d. doz.

Nails for Hives; Nails for Frames

"Porter" Bee Escapes. 1s. 6d. each

Queen and Drone Traps, "Alley's" best, 2s. 6d.

Queen Cell Protectors, 4d. each, 3s. 6d. doz.

Queen Cages, "Benton's" (for posting Queens). "The Peat" (for introducing Queens). 6d. each

Scrapers, for hives, 1s. 6d.

Screw Caps and Collars for Honey tins, 1s. 6d. doz.

Smokers, Standard Root, the latest and best. 6s. 6d.

Smokers, "Bingham," 6s. and 7s.

Smokers, "Clark's" (Cold Blast). 4s. 3d.

Smokers, "Root" Junior, 5s. 6d.

Smokers, "Root" Jumbo, 8s.

Seeds of Bee Plants, 6d. pkt., collection 12 varieties, 5s.

Section Boxes, one piece V groove, 1 lb. 4s. 6d. per 100

Solar Wax Extractors. 17s. 6d.

Sting Remedy, "Never Fail," 1s. 3d. bottle

Tanks, complete with Cover, Strainer, and Gate

Uncapping Cans

Van Deusen Hive Clamps. 4d. pair

Veils. 2s. 6d.

Wax Extractors

Wax Smelters for "fastening in" Foundation. 3s.

Wire, tinned, Spools, 1/4 lb., 5d.; 1/2 lb., 9d.; 1 lb., 1s. 3d.

" " Also in 2 oz. coils, 2d. to 3d. each; 5-lb. coil, 5s.

Zinc Honey Boards (Queen excluding). 1s. and 1s. 3d.

Zinc Honey Boards, bound

Other Bee Goods to Order. Bees-wax Bought.

Bee Hives.

Standard Langstroth, Gable Roof, 10 frames, set up and painted, 10s. 6d.

do. do. Wired, with Starters, 13s.

do. do. In Flat, 7s. 6d.

do. Gable Roof, with Half Storey set up and painted, with Sections complete, 15s. 6d.

do. do. In Flat, 10s. 10d.

do. do. Two Storey, set up and painted, 16s.

do. do. In Flat, 11s. 8d.

Bodies, set up and painted, 4s.; in Flat, 3s.

Roof do. 3s.; do. 2s.

Bottom Board do. 2s.; do. 1s. 6d.

Half Storey, complete with 28 Sections, set up and painted, 5s.

do. do. With Starters, 5s.

do. do. In Flat, 2s., or with Sections 3s. 4d.

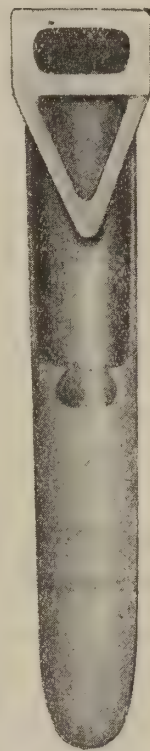
Shipping Crate (to go under Cover), set up complete, 4s.; also Separators

do. In Flat, 2s. 6d., with Separators

Florists' Requisites.

Brown Vases. For cut flowers. 4, 6, 7, and 8 inch. From 1s. each

Buttonhole Bouquet Holders. To hold water for the preservation of flowers worn in the coat or dress. From 3d. to 6d. each



"Perfect"

Flower Holders.

WADDING. For packing Cut Flowers

CARNATION RINGS (India-rubber). For preventing the bursting of the calyx. 6d. and 1s. pkt.

BOUQUET FRAMES. 4, 5, 6, 7, 8, and 9 inches. From 1s. to 1s. 6d. each

WREATH RINGS. 9, 10, 11, 12 in. diameter. 6d. to 7d. each

WIRE ANCHORS. 15 inches long, 9d. each

WIRE CROSSES. 15 inches long, 6d., and 18 inches long, 9d. each

All the above are very useful for arranging cut flowers on

GREEN COVERED WIRE. 24-gauge, 1s. 3d. reel; 28-gauge, 1s. 6d. reel

BOUQUET WIRE. Stalk or Stem. 6d. and 1s. bundle

BOUQUET WIRE. Binding or Tying. On reels, 3d., 4d., 6d., 1s., 1s. 6d.

COILS OF WIRE, 24, 26, 28, 30-gauge, bright and black, 2d. to 3d. coil

BOUQUET WIRE (Silver White). Of finest quality, does not rust; smooth and easy to use. Reels, 1s.

STUB or STALK WIRE. 7-inch lengths, 18, 20, 22, and 26-gauge. 6d. and 1s. bundle

STALK WIRE. 14-inch lengths, 22, and 24-gauge. 6d. and 1s. bundle

EXPANDING WOODEN LATTICE FOR TRELLIS (plain unpainted). Price, 4s., 5s., 6s. 6d. piece

Jadoo, for Baskets. See page 61

Moss. Natural, for lining hanging baskets. 1s. lb.

Cocoon Fibre. For lining hanging baskets, 6d. lb.

Sphagnum Moss. For Orchids, per lb.; per sack

Virgin Cork Hanging Baskets. 9 in., 2s. 9d.

Fresh Moss. For lining baskets, &c. In season, 6d. lb.

Round Wire Baskets.

Virgin Cork.

For Ferneries, Rustic Work, Window Boxes, Ornamenting Corners, Walls, &c. 6d. lb.; cheaper by the cwt.

Hanging Baskets.

(Galvanised).

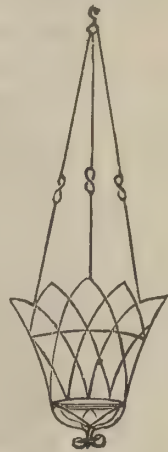
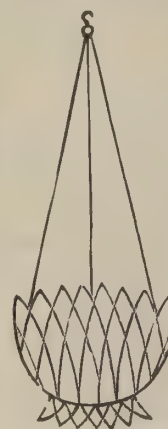
Various sizes and patterns to select from.

1s., 1s. 3d.,

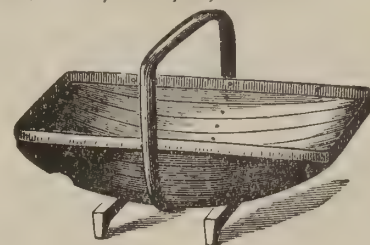
1s. 6d.,

1s. 9d., 2s. to

7s. 6d. each



Garden Baskets (Trug), made of strong wood. Very useful. Price, 2s. 6d., 3s., 3s. 6d. 5s.



Wood Garden Basket.

Memorial Wreaths, Crosses.

Many Beautiful Designs. From 7s. 6d. upwards.

Wreaths and Crosses of Fresh Flowers. 5s., 7s. 6d., 10s. 6d., 15s., 21s.

Wreaths (White), in Dome-shape Glass Cases. Best quality. 10-inch, 15s.; 12-inch, 17s. 6d.; 14-inch, 25s.; 16-inch, 45s. to 50s.

Subscription Wreaths, in Dome Glass Cases. Some very Beautiful Designs. 2, 3, to 5 guineas

Metal Wreaths, with porcelain flowers, with white leaves, 5s., 7s. 6d., 8s. 6d., 10s. 6d., 12s. 6d., 15s., 17s. 6d., 21s., and upwards

Metal Crosses. Porcelain flowers, with white leaves

Opal Memorial Tablets, with Inscriptions, Black Letters. 2s. Also to Order.

White Doves, for ornamenting Wreaths. 1s. each

Cases for Wreaths. Flat glass top, with padlock, 12,

14, 16, and 18 inches. From 4s. 6d. each

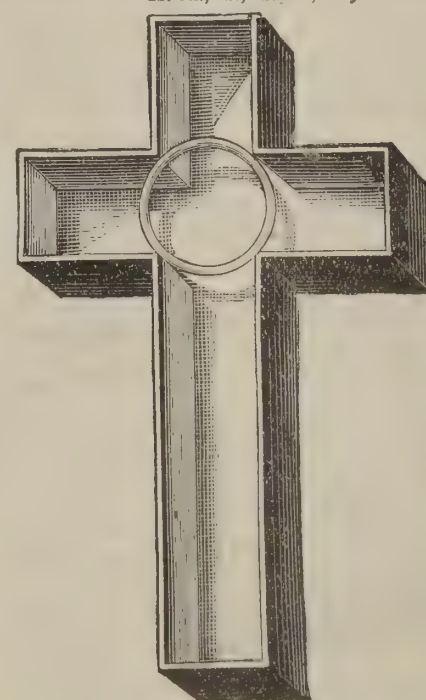
Dome-shape Glass Cases for Wreaths, of best quality. Several sizes, 10, 11, 12, 13-inch, &c.

Zinc Trough Flower Anchor. 12-inch, 4s.; 15-inch, 5s.

Zinc Trough Flower Cross. 18-inch, 2s. 9d.

Zinc Trough Flower Wreath. 2s. 6d., 3s., 3s. 6d., 4s.

For holding water for cut flowers on graves, &c.



Trough Cross.

Wedding and other Bouquets to order.

**Light-shading Material for Greenhouses
Shadehouses, Frames, &c.**

Superior quality, two yards wide. 8d. yard.



Elliott's Improved "Summer Cloud" Shading, for Greenhouses, Conservatories, Skylights, and all Glass Surfaces that require shading or obscuring. Readily mixes with Hot Water, and is ready for use in a few minutes. One packet, costing 1s. 3d., will shade a Hundred Feet of Glass well, and a much greater space lightly.

Brushes, for applying "Summer Cloud," 1s. each

TANNED SPARROW NETTING, for protecting Grapes, Cherries, and other kinds of Fruits and Seeds from the ravages of Sparrows, &c. 2 yards 3d., and 4 yards wide, 6d. Very cheap and useful.

Large Sparrow Nets. Various sizes, say 40 x 16 yards for 26s.; 34 x 14, 19s.; 50 x 12, 24s., &c.

Grape Bags. For protecting the bunches of Grapes from Birds, Bees, &c. 10 x 7 inches, 1s. 6d. doz., 11 x 8 inches, 1s. 9d. doz.

Thermometers. Several kinds and sizes. From 2s. 6d. each. Thermometers, Minimum Registering, 8s.

Gishurstine. A very useful preparation. "It preserves boots, keeps feet dry, is without smell; is perfect dubbing; and polishes without blacking." In tins, with directions, 1s.



Grape Bag.

Mastic L'Homme Lefort, New French Cold Grafting Wax. Is used with a knife or spatula for grafting, curing, or healing trees or shrubs. In tins, 1s., 1s. 6d., and 3s. each.

Grafting Wax. 1s. packet

Iron Tanks. 200 and 400 gallons, best quality. Useful for storing or carting water in. Market price.

Galvanized Iron Tanks. 100 and 200 gallons. Market price.

Bran Bags | **Potato or Gunny Bags**
Corn Sacks | **Flour Bags**, 50 and 100 lbs.
Steel Sacking Needles. Best quality. 3d. each

Sewing Twine. Extra quality, large hanks, full weight. 1/2-lb., 10d. each

FOR STOREKEEPERS.

Seed Pockets, 1/2-oz., 1-oz., 2-oz., 4-oz., per 100.

Brown Paper Seed Bags, 1/2-pint, 1-pint, 1-quart, 3-pints, 1/2-gallon, 1-gallon

**Genuine
Standard
Tree Pruner**

For Pruning, Trimming, and Thinning out beyond personal reach or a distance from the ground. Trees of all kinds, Shrubs, Fruit-trees, Vines, Plants, &c.

**Genuine Standard
Pruners.**

4 feet,	5s. 9d. each
6 "	6s. 9d. "
8 "	7s. 6d. "
10 "	10s. 6d. "

These have Red Painted Handles and a Brass Plate to distinguish them from imitations.
Extra Blades, best quality, 1s. 6d. each,

GARDEN TOOLS,

OF BEST QUALITY ONLY.

N.B.—All Prices quoted are liable to alteration, according to the fluctuation of the market without advice.

We have affixed the prices for the convenience of residents in the country, &c.

Owing to the increased prices now being constantly notified by the manufacturers, the prices quoted may have to be raised.

Dibbers, small, for Flowers. 1s.

Digging Forks. Lyndon's 4-prong, 5s. 6d.; 5-prong, 5s.

" " Parkes' 4-prong, 3s. 9d.; 5-prong, 4s.

" " Brades', round tine, 4-prong, 5s. 6d.;

5-prong, 6s. 3d.

Flower Gatherers. Selby's Patent, 5s. 6d. pair

Fruit Gatherers (Eureka), French, with clip to fit on pole, 1s. 6d. and 2s. 6d.

Fruit Pickers. 1s. 6d.

Garden Brooms (Bass). 2s. 6d. to 3s. 6d. each

Garden Lines. Used for laying out beds and borders, 40,

60, and 90 yards long. 1s., 1s. 9d., 2s. 9d., and 5s. each

Garden Reels and Pins. For Garden Lines. 2s. 6d. set

Garden Shovels (Lyndon's). 3s. 6d.

Grecian Pruning Saws. 2s. 6d., 3s., and 3s. 6d. each

Hand-weeding Forks (Skelton's). 1s. each

" " With Socket. 1s. 3d. each

" " long handles. 1s. 6d. each

Lyndon's Garden Spades. No. 1, 5s.; No. 2, 5s. 6d.

Potato Forks. Flat tine, 4-prong, 4s.; 5-prong, 4s. 9d.

Prussian Hoes. Single, 1s. 3d. each; double cut, 1s. 9d.

Rakes. Various sizes

American Steel Rakes, with Ash Handles, 8-teeth,

1s. 9d.; 10-teeth, 2s.; 12-teeth, 2s. 3d.; 14-teeth,

2s. 6d.; 16-teeth, 2s. 9d.; 18-teeth, 3s. 6d.

Malleable Iron Rakes, with Handles, 10-teeth, 1s. 3d.;

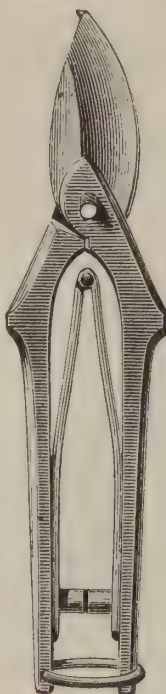
12-teeth, 1s. 4d.; 14-teeth, 1s. 6d.; 16-teeth, 1s. 9d.

Secateurs, or French Pruning Shears.

Of the most approved patterns and sizes, valuable for pruning vines, &c.; they are more expeditious than the Pruning Knife.



Wheel Spring, very strong, one of the best. 5s. each



Secateurs, Saladin. 10s. each

Secateurs, Mexeur's, 8-inch, 5s. 9d.

9-inch, 6s. 3d.

Secateurs, Montreuil, 8 1/2 inches,

8s. 6d.

Secateurs, Genuine Swiss Rieser.

10s. 6d. Spare Blades, 2s.

Averruncators. For fixing on poles

so as to cut off branches of trees

high up. 6s. 6d. each

Billhooks. Used for cutting hedges,

lopping branches, sharpening

stakes, &c. 3s. 6d. each

Slashers, for Box-thorn Hedges, 3/6

Daisy Grubbers. 1s. 6d. each;

long handle, 2s. each

Draw Hoes. Short neck, Long neck,

Half-moon, all leading sizes

Dutch Hoes. 4-in., 1s.; 5-in., 1s.

2d.; 6-in., 1s. 4d.; 7-in., 1s. 6d.;

8-in., 1s. 9d.; 9-in., 10-in.

Socket Dutch Hoes, "Paxton,"

All bright. 6, 7, and 8 inches

Handles for Hoes and Rakes. Best

quality. 8d. to 10d. each

Dibbers, with D Handle, shod with

iron, 2s.

Riddles, Strong Wire, 1/8, 3/16,

1/2, 3/4, 1, 1 1/2, 1 3/4-in. mesh,

3s. 6d. to 5s. each

Scythe Blades (Tyack's and Hut-

ton's), rivetted back, 30-in., 8s.

3d.; 34 and 36-in., 8s. 6d.

Scythe Stones (Waterloo). 6d.

each

Secateurs, "Saladin". 10s. pair

Sieves. Various sizes

Skelton's Sets of 4 Useful Tools. Spade, Rake,

Hoe, Fork. 6s. 9d.; larger set, 8s. 9d., 10s. 6d.

Trowels. 6d., 9d., and 1s. each

Trowels. Bright cast steel, best quality, various

sizes. 5-in., 1s. 3d.; 6-in., 1s. 6d.; 7-in., 1s. 9d.; 8-in.,

2s. 3d.

Skelton's Trowels. 1s. 3d. (with socket)

Weeders. Very useful for destroying weeds in the

flower garden, also for loosening the soil among

small plants. 6d. to 8d. each

WATER'S TREE PRUNERS. 4, 6, 8, and 10 feet

long. Price about 3s. 6d. to 4s. 6d. Extra Blades

for same, 1s.

The New Hand-to-Hand Pruner.**The "Myticuttah."**

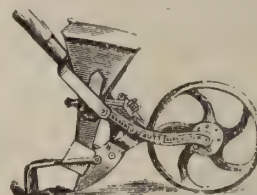
For Pruning, Trimming, and Thinning out all kinds of Trees, Hedgerows, Fruit-bushes, Shrubs, Vines, &c., within personal reach or close to the ground. Price, 12s. 6d. Extra Blades, 1s. 6d.

The Aerial Pruning Saws.

By the addition of these the utility of the Tree Pruner is greatly increased, as, by fixing the Saw in the place of the Blade, much larger branches than the hook of the Pruner will encircle can be easily cut.

Curve-shaped Saws, 16 inches long, 3s. each

Straight Saws, 15 inches long, 2s. 6d. each

New Self-Acting Seed Drill.

A very useful implement for a kitchen garden, as greater regularity is obtained than sowing by hand. The seed is deposited in the hopper, and by simply pushing the drill along the ground the travelling wheel gives a motion to a slide at the bottom of the hopper, and the seed at once falls through a tube situated behind the coulter, and drops into the soil, and is covered over by the rake which follows on behind. The seed ceases to run through the moment the drill is lifted off the ground. A boy can work it with ease, and it will drill as fast as he can walk. For the farm it will be found an invaluable implement for filling up the blank spaces where the drill has missed. By simply turning a thumb-screw it can be adapted for sowing Mangold Wurzel,

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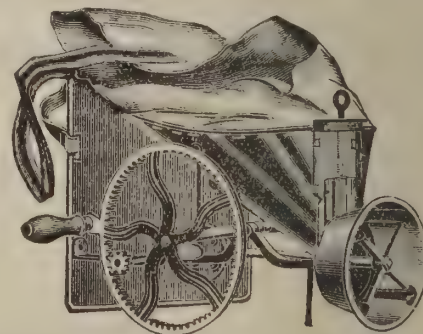


Barley, Wheat, Sainfoin, Tares, Rape, Turnip, Onion, Radish, Cabbage, Flax, Carrot, Cauliflower, and Broccoli, and all kinds of small seeds. Full instructions are sent with each. The important parts of these Drills are made of malleable iron (not common cast iron), consequently cannot break, and are fitted with regulating screws.

Small Wheel and Ordinary Hopper, 20s.

Large Wheel and Hopper, 24s.

Pea and Bean Drill fitted with Hopper, extra large in throat, and provided with two extra slides for Peas, Beans, &c., with two wheels. 35s.

**"Cahoon" Broadcast Seed Sower**

(Pearce's Improved).

It will seed evenly four to six acres per hour. It will scatter the following distances: Wheat, Barley, Rye, 25 feet; Clover and Timothy, 18 to 20 feet. The bag and hopper hold about 22 quarts. Weight, 5 1/2 lbs. Price, each, 22/6

"Sidney" Seed Sowers.

Small, hand size, for sowing small quantities of seed, 3s. and 6s.

SHEATH KNIVES, Wood Handles, 2s. each.

SAYNOR'S CELEBRATED PRUNING KNIVES--These are well known to be of the best quality.

186	187	188	189	191	191½	193	194	195	195½	196	197	200	312	312SB	313	988
3/-	3/-	3/-	3/-	3/6	3/-	3/6	—	—	3/6	—	3/6	2/-	3/-	3/-	2/6	3/6

SAYNOR'S CELEBRATED BUDDING KNIVES—All the leading sizes and shapes.

These Pruning and Budding Knives are specially made for ourselves, and have our name on the blade, in addition to Saynor's.



Chisels. For Pruning or Grafting, 2 inch, 2s. 6d. each
Hand-Weeding Forks. Gentlemen's No. 1, best quality, 2s. 6d. each
Hand-Weeding Forks. Gentlemen's, with long handles, 3s. each
Hand-Weeding Forks. Ladies', 2s. to 2s. 6d. each
Flower Gatherers. For cutting and holding the flowers, 6, 7, 8-inch, 2s. 6d., 3s. 6d., to 4s. 6d. pair. No. 3791
Gooseberry Hooks. For pruning Gooseberry bushes. No. 19, curved, No. 20, straight, 3s. each
Edging, Turling Irons, or Verge Cutters. Crescent shape. Cast Steel, 3s. 6d. each. No. 9
Asparagus Knives. 4s. each
Botanical Knives. With Microscope. 4s. each
Grafting Knives. 3s. 6d. each
Rose Nippers. 4 inch, 2s. 6d. pair
Vine Pruners. Very strong, 4s. 6d. each
Grease Pruning Saws. 2s. 6d.

Pruning Saws. 18-in., 4s. 6d.; 20-in., 5s.; 22-in., 5s. 6d. No. 2

Grape Scissors. Used for thinning out the berries. 3s. pair

Propagating Scissors. 3s. pair. No. 3792

Pruning Scissors. Very strong. 3s. 6d. pair. No. 3790

Bent Grass Shears. Solid Steel. For lawns. 3s. pair. No. 120

Grass Edging Shears, with Wheel. For cutting off the edges of grass lawns, &c. Best quality, 10s. 6d. pair

Garden Shears. 4s., 4s. 6d., &c.

Improved Garden Shears (Warranted). With pruning notch, 7½, 8, 8½, 9, 9½, 10, 11 inches, for trimming hedges, &c. From 5s. 6d. pair

Ladies' Shears. 3s. 6d. pair

Slide Pruning Shears. Long handles—For cutting stronger branches than can be done with the ordinary shears. From 7s. 6d. pair. No. 110

Parrotbill Shears. With long handles, from 7s. 6d. pair
Pruning Shears. From 7s. 6d. pair
Digging Spades. Best quality. No. 1, 5s. 6d.; No. 2, 6s.; No. 3, 6s. 6d.
Tree-Lifting Spades. 7s. each
Spuds (Cast Steel). Various patterns. 1s., 1s. 3d., to 1s. 6d. each. No. 11
Lawn Rakes (Daisy Rakes). For collecting the clippings of lawns; very superior. No. 6. 8s. 6d. each
Trowels. 1s., 1s. 3d., 1s. 6d. No. 25
Fern Trowels. With leather sheath. 3s.
Tweezers (Ivory). For dressing Chrysanthemums, &c. 2s. to 2s. 6d. each
Tweezers (Steel). 2s. 6d. each
Syringes. Best quality. All sizes
Reels (Improved) for Garden Lines, 3s. and 3s. 6d.
Dutch Hoes. 4, 5, 6, 7, 8, 9, 10 inches

“JADOO”

PROTECTED BY ROYAL LETTERS PATENT.
New Potting Material.

**Every Kind of Plant Thrives in it Without Earth.
Advantages of Growing Plants and Seeds in Jadoo.**

(Extracted from the Company's Circulars.)
Seeds germinate much more quickly in Jadoo than in
earth

Greater perfection easily attained
Suits all kinds of plants
Is much lighter than earth
Less frequent watering is required
The flowers are larger, of richer colour, and last longer
No soil to mix : No manures required
Admirably adapted for raising seedlings, striking cuttings, and general conservatory and frame work
Increases the size of the flowers
Gives substance and enduring qualities
Ensures brilliancy and intensity of colour
Specially suitable for hanging baskets, because of its lightness and freedom from drip
Bedding-out plants grown in Jadoo will resist long-continued drought

Clean to handle, and therefore specially suitable for window boxes, and for growing flowers in the home

DIRECTIONS FOR USE.

For Plants in Pots.—Use it exactly as you would use earth. The only thing to be taken care of is that the Jadoo is **pressed tight** round the plant. Water the plant **well** directly after potting. **Don't over-water** afterwards. In sowing seeds and planting cuttings in Jadoo an even surface must be obtained by **sifting** the Jadoo, or by putting a little fine soil or sand on the top of it.

Price: Jadoo Fibre—Paper Bag, 1s.; Small Bag, 4s.; $\frac{1}{2}$ -Case, 11s.; 1 Case, 20s.

Illustrated Pamphlet, full details, 6d., post free.

Sole Agents for South Australia.

Requisites for Poultry, &c.

Imperial Egg Food "will make your hens lay. It keeps fowls in good condition, and improves the appearance of their plumage."—*Sturtevant*. Full instructions with each packet. 1s. 3d. and 2s. 6d. box



The result of Imperial Egg Food.

Poultry Cure (*Sturtevant's*). For the ailments of Poultry, Chickens, Turkeys, Geese, Ducks, Pigeons, &c. "For keeping the flock in a healthy condition it has no equal."—*Sturtevant*. 1s. 6d. large box

SINGER'S EGG PRODUCER. In pkts.—1 lb. 1s.; 2 lb. 1s. 6d. In tins—7 lb. 5s.; 14 lb. 8s.; 28 lb.

THORLEY'S OVUM, a specially prepared Poultry and Game Spice. In pkts., 1s. 4d. doz.

SALVITIS for POULTRY. Keeps Poultry Healthy and profitable. Abundance of eggs all the year round. 1 lb. tin, 1s.; 8 lb. 6s.

Bone Meal. For Fowls, Cows, &c. In pkts., 6d. and 1s. each; bags, 2s. 9d. each; also by the cwt.

Bone Grit, coarse. For Fowls

Carob Beans **Carob Meal**

Copra Cake (*Cocanut*) **Sunlight Oil Cake**

Conkey's Roup Cure. With directions, 2s. 6d.

Horse Beans, Whole and Crushed **Linseed**

Maize, Whole and Crushed **Crushed Linseed**

Linseed Oil Cake. For fattening Cattle. 15s. cwt.

Hulled Oats. Excellent for young Poultry

Oyster Shells (ground). For Poultry, 6d. and 1s. pkts.

Molasses. For Cattle, &c. per cwt. Casks extra, viz.—1½ cwt., 10s.; 2 cwt., 13s.; 3 cwt., 15s.; hogshead, 20s. We allow full price if returned in good condition within 3 months. Price on application

Molasses. Fodder; dry

Shell Grit. For Poultry and Cage Birds **Marble Grit**

Rock Salt. For Horses, &c.

Water Glass or Magic Egg Preserver. ½-gallon, 1s. 3d.; 2s. 3d. 1-gallon tin; 4-gallon tins, 6s.

MERVAL, a certain and speedy cure for Roup, Diphtheric Roup, Cold or Catarrh, Canker or Ulcerated Mouth, Chicken Pox, Diarrhoea, Chicken Cholera, Liver Complaint, Pale Comb, Apoplexy, Indigestion, Wasting Disease, Leg Weakness, &c. Gives great lustre to the plumage. Keeps all stock in perfect health and condition. Tins, 1s. 9d.

Torrefied Barley, for Poultry. A splendid cooked food that is readily digested. About 4s. bushel of 40 lb.

Poultry Meat Meal. 7 lb. bag, 1s. 9d.; 14 lb., 3s.

Earthenware Bird Fountains. For Canaries and Cage Birds—½ pint, 6d.; 1 pint, 8d. For Poultry, 1 quart, 10d.; 2 quarts, 1s. 3d.; 3 quarts, 1s. 8d.; 1 gallon, 2s.; 2 gallons, 3s. 6d. With loose bottoms—1 quart, 1s. 3d.; 2 quarts, 1s. 8d.; 4 quarts, 2s. 3d.

Thanolice. "Sure death to all insects, though harmless to other forms of life. It is easy to apply, and always effectual."—*Sturtevant*. 1s. 3d. and 2s. 6d. box

THORLEY'S FOOD for Cattle, Horses, Sheep, Pigs, Poultry, &c. 4-oz. pkts., 1s. doz.; also in 14-lb., ½-cwt., and 1-cwt. cases. Full directions

THORLEY'S LACTIFER, a substitute for Milk for Rearing Calves, Pigs, and Young Animals. 4d. lb.; 14-lb. bags, 4s. 6d.

THORLEY'S VITUM, a Concentrated Condition Powder for Horses. Prepared from the prescription of an Eminent Veterinary Authority. Can be used with every confidence, as it contains No Poisonous Agent whatever. 1s. 3d. large tin; 7-lb. tins, 8s. 6d.

SALVITIS for CATTLE. For keeping Dairy Cattle in health and profit. In tins—2½ lb., 2s.; 8-lb., 6s.; 20-lb., 12s.; and in 50-lb. cases, containing 400 ordinary allowances, 25s. per case

SALVITIS for HORSES. For maintaining Horses in health, strength, and vigour. In tins—2½ lb., 2s.; 8-lb., 6s.; 20-lb., 12s.; and in 50-lb. cases, containing 400 ordinary allowances, 25s. per case

SALVITIS ROUP PILLS, for Poultry. 1s. 6d. box

SALVITIS TONIC PILLS, for Dogs. 1s. box

All other **Salvitis Proprietary** to order

Spratt's Patent Dog Cakes, with Beetroot. 4d. lb.; 7 lbs., 2s. 3d.; 14 lbs., 4s. 3d.; 28 lbs., 8s.; 56 lbs., 15s. 6d.; 1 cwt., 30s.

Spratt's Puppy Biscuits. 7-lb. tins, 4s. 6d.

Spratt's Patent Dog Soap. Specially prepared, 9d. Large tablet, 1s. 6d.

Spratt's Patent Mange Cure (Lotion). Non-poisonous. 1s. 6d. bottle with full directions

Spratt's Patent Tonic Condition Pills. 1s. 6d. box

Other Specialities and Proprietary Foods, &c., will be procured to order.

Aniseed

Bay Salt (in crystals). Used in curing bacon. 3d. lb.

Boiling Peas. Very valuable, especially where fresh vegetables are not obtainable. 2d. lb.; 12 lbs. for 1s. 9d.; bushel

Celery Seed. For Rheumatism, soup, 3d., 6d., 1s. pkt.

Chillies. Superior quality, for Tomato sauce, &c.

Coriander Seed **Cumin Seed** 1b.

Dill. Used in pickling Cucumbers, &c.

Dried Herbs. Thyme, Sage, Marjoram, Mint, Parsley, Sweet Basil, Bay Leaves, &c.

Dried Medicinal Herbs, &c. Verbascum (or Mullein), Wormwood, Horehound, Pennyroyal, Peppermint, Rue, Lavender, Raspberry Leaves, Tansy, &c.

Nettle Seed **Penugreek Seed**

Flour. Best quality Roller, in bags of 50 and 150 lbs.

Wheat Meal (Whole Meal). In 7 lb. and 14 lb. bags; also in 50, 100, and 150-lb. bags

Garlic and Shallots. For Tomato Sauce.

Caustic Soda. 6d. and 8d. tin

Caustic Potash. 1s. tin

Greenbank Concentrated Lye. From 8d. tin

Recipe for Lye for dipping Sultana and Muscat Grapes for Raisins, also Prune Plums: 1 lb. Concentrated Lye to 10 or 15 gallons water, use boiling hot; dip 3 seconds. The dipping causes numerous minute cracks in skin of fruit, facilitating escape of moisture

Haricot Beans. Of very superior quality; very valuable, especially where fresh vegetables are not obtainable. 3d. lb.; 12 lbs. for 3s.; bushel

Lima Beans (Genuine Peruvian). 6d. lb.

Canadian Wonder Beans, for cooking

Hops. Best quality (new)

Juniper Berries. Used in curing Bacon

Mustard. Genuine Brown (*Sadler's*). 1 lb. tins, 2s.

Mustard Seed. For pickling and medicine

Pea Meal. In tins, 6d. each

Saltpetre. 4d. lb.

Lentils, Large. 5d. to 6d. lb. } Very nutritious, used

Egyptian. 4d. lb. } in soups, &c.

Lentil Meal. **Lentil Flour**. 6d. lb.

Fruit Seeds. Brandis Almonds, Nonpareil Almonds,

Paper-shell Almonds, Softshell Walnuts, Apricot

and Peach Stones, Cherry Stones, Japanese Wine-

berry, 6d. pkt. Strawberry-Raspberry, 1s. pkt.

Maize Meal (Indian Meal). 3d. lb.

Malt. Best quality English (whole and crushed)

Soapmaker. 8d. tin

Hackett's Genuine Linseed Meal. All the Oil is left in. 8d. tin

Seeds for Birds (Cleaned.)

Those who value their Birds will buy only the best Seed and keep their Birds healthy.

CANARY SEED.—We are large Importers of

Canary Seed, and can supply the best samples

by the Cwt. or Ton

Hackett's Special Canary Mixture,

Specially Machine Cleaned.

For Summer and Winter, contains a large variety of

pure, sweet seeds, scientifically blended to suit the

season. In packets, 1½ lbs, 6d., 3 lbs., 1s.

Buckwheat, 4d. to 6d. lb. **Millet**, White, 3d. lb.

Canary **Millet**, Yellow, 3d. lb.

Cracked Rice **Millet**, Red, 3d. lb.

Whole Maize **Pea Meal**, 4d. lb.

Crushed Maize **Rape**, 3d. lb.

Field Peas **German Summer Rape**, genuine, 6d. lb.

Grey Peas, for Pigeons **Maple Peas**, for "Homers" **Sunflower**. The best egg-producer known, 6d. lb.

Partridge Peas, for Pigeons **Tares**, for Pigeons

Hemp, 3d. lb. **Teazle Seed**, for Gold-

Inga or Niger, 6d. lb. **finches**, 3d. and 6d. pkt.

Lettuce (Bird), 3d. oz.; **Tick Beans**, for "Homing" Pigeons

1s. 3d. lb. **Turnip**

Linseed **White Poppy**

Maw, Blue, 4d. ½ lb.; 1s. lb.

Mixed Canary Seed

IMPORTERS OF SPECIALITIES FOR BIRDS.

Hackett's Special Parrot Food,

Specially Machine Cleaned.

For Summer and Winter, specially prepared for Cock-

atoos, Macaws, Galahs, Port Lincoln, Rosella, and

other Parrots. In packets, 2 lbs., 6d.; 4 lbs. 1s.

Nests for Canaries. Terracotta, 3d.; to hang up, 6d.

Water-holders (Fountains) for Aviaries. ½-pint, 6d.; 1 pint, 8d. each

Bird Sand, in 3d., 6d., and 1s. bags

Cuttlefish. For Cage Birds **Ants' Eggs**

Spratt's Canary and Cage Bird Food, in large tins, 9d., with directions

Spratt's Book on Canary Breeding, 4d.; posted, 5d.

Spratt's Shell Gravel

Shell Gravel, for all Cage Birds, in 3d., 6d. and 1s. bags

Cage Bird Grit. 1s. bags.

Medicated Canary Nesting. 3d. each; 2s. 6d. doz.

Sandiford's Colour Food (Pure Tasteless Pepper).

Said to be the best and richest colour in the world.

Specially manufactured for Red Feeding Canaries.

About 4s. lb.; also in 1s. pkts. Special price for quantity



VIRGIN CORK.

For Ferneries, Rustic Work, Window Boxes, Ornamenting Corners, Walls, &c. 6d. per lb., cheaper by the cwt.

"An Invaluable Weeding Implement—once used always used."

Breen's Patent Finger Spade.



It can be worn with a glove, or without, and not only protects the finger from dirt and injury, but permits all kinds of operations in weeding and otherwise treating plants that cannot be performed with the bare fingers.

No one who has a garden, or window plants, can afford to be without it, costing, as it does, a mere trifle. Conceded by competent authorities to be the most distinctively new and useful Weeding Implement extant; it needs only to be seen to be appreciated, and once worn never to be done without.

Made in different sizes to suit the requirements of ladies and gentlemen, and may be worn with or without a glove.

Price 6d. each; 5s. per doz.

Trees, Shrubs, Plants, &c.

Coniferæ.

Choice Hardy Coniferous Plants.

NAME.	Height in feet.	Price s. d.
<i>Abies Alba</i> (White Spruce) ...	50	2 6
<i>Douglasi</i> (Douglas Fir) ...	100 to 150	2 6
<i>excelsa</i> (Norway Spruce) ...	150	2 6
<i>Menziesi</i> (Menzie's Spruce Fir) ...	60	2 6
<i>Smithiana</i> (Himalayan Spruce) ...	100 to 150	2 6
<i>Araucaria Bidwilli</i> (<i>Bunya Bunya</i>) ...	100	2 6
<i>Cooki</i> (Cook's Pine) ...	70	5/7 6
<i>Cunninghami</i> (Moreton Bay Pine) ...	100	2/6 3 6



Norfolk Island Pine.

<i>Araucaria Excelsa</i> (Norfolk Island Pine) ...	100	1 6
Specimen Plants can be supplied at 2s. 6d., 3s. 6d., 5s., and upwards.		
<i>imbricata</i> (Chili Pine) ...	150	3 6
<i>Biota Aurea</i> (Golden Arbor Vitæ) ...	6	2 6
<i>Cedrus Atlantica</i> (Mount Atlas Cedar) ...	100	2 6
<i>glauca</i> ...	50	3 6
<i>Deodara</i> (Indian Cedar) ...	200	2 6
<i>Cephalotaxus Fortunei</i> ...	50	2 6
<i>Cryptomeria elegans</i> ...	80	2 6
<i>Japonica</i> (Japan Cedar) ...	100	2 6
<i>Cupressus funebris</i> (Funeral Cypress) ...	40	1 6
<i>Goveniana</i> ...	25	1 6
<i>Knighiti</i> ...	70	1 6
<i>Lambertiana</i> (<i>macrocarpa</i>) ...	80	1 0
<i>Lambertiana horizontalis</i> (from cuttings) ...	60	2/6 3 6
<i>Lambertiana horizontalis aurea</i> (from cuttings) ...	—	3 6
<i>Lawsoniana</i> (Lawson's Cypress) ...	40	1/6 2 0
<i>sempervirens horizontalis</i> (Spreading Cypress) ...	40	1 0
<i>sempervirens stricta</i> (Upright Cypress) ...	40	1 0
<i>torulosa</i> (useful for hedges) ...	70	1 6
<i>Dammara Robusta</i> (Queensland Kauri) ...	70	3 6
<i>Frenela</i> (<i>Callitris Australis</i> (Native Pine)) ...	32	1 6
<i>Juniperus Bermudiana</i> (Pencil Cedar) ...	40	1 6
<i>prostrata</i> (Trailing Juniper) ...	2	1 6
<i>Sabina</i> (The Savin) ...	2	1 6
<i>Virginiana</i> (Red Cedar) ...	30	1 6
<i>Larix Europæa</i> (The Larch) ...	100	2 0
<i>Libocedrus decurrens</i> (<i>Thuja gigantea</i>) ...	120	2 0
<i>Picea Nordmanniana</i> ...	80	3 6
<i>Pinsapo</i> ...	60	3 6
<i>Webbiana</i> (Webb's Indian Fir) ...	100	3 6
<i>Pinus Austriaca</i> (Austrian Pine) ...	100	1 6
<i>Canariensis</i> (Canary Island Pine) ...	50	1 0
<i>Halepensis</i> (Aleppo Pine) ...	180	1 0
<i>Insignis</i> (The Remarkable Pine) ...	100	1 0
<i>laricio</i> (Corsican Pine) ...	80	1 6
<i>longifolia</i> (Long-leaved Pine) ...	80	2 0
<i>maritima</i> or <i>pinaster</i> (Maritime Pine) ...	50	1 0
<i>pinæa</i> (Stoue Pine) ...	50	1 0
<i>sylvestris</i> (Scotch Fir) ...	70	1 0
Special quotations for large quantities of leading varieties of Pines		
<i>Podocarpus spinulosus</i> (Illawarra Pine) ...	20	1 6
<i>totara</i> ...	30	1 6

NAME.

Height Price

NAME.	Height in feet.	Price s. d.
<i>Retinospora ericoides</i> (Heath-like) ...	5	2 0
<i>pisifera</i> ...	30	2 0
<i>Retinospora plumosa</i> (Plume-like Cypress) ...	10	2 6
<i>squarrosa</i> ...	6	1 6
<i>Salisburia adiantifolia</i> (Maiden-hair Tree) ...	50	2 6
<i>Taxodium Distichum</i> (Deciduous Cypress) ...	40	1 6
<i>Taxus baccata</i> (English Yew) ...	40	2 0
<i>fastiglata</i> (Irish Yew) ...	20	1 6
<i>Thuja gigantea</i> ...	60	2 0
<i>Thujopsis borealis</i> ...	40	2 0
<i>dolobrata</i> ...	50	1 6
<i>variegata</i> ...	50	1 6
<i>lætevirens</i> —Leaves and Branchlets light shining green; neat ...	4	1 6
<i>Wellingtonia gigantea</i> (The Mammoth Tree of California) ...	400	2 6

Special quotations for large quantities on application.

Hardy Ornamental Trees and Flowering Shrubs.

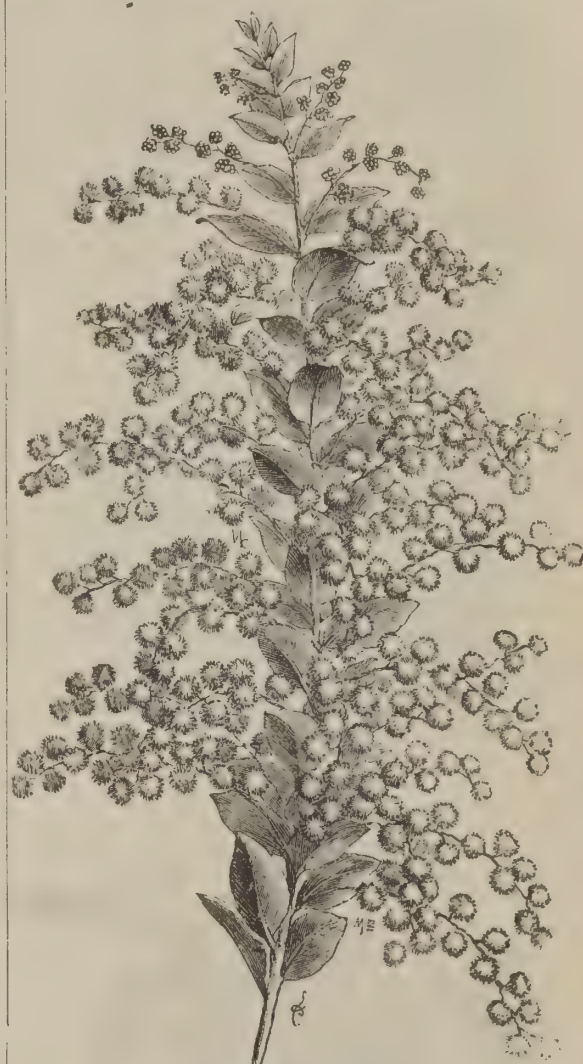
E. signifies Evergreen.

D. signifies Deciduous.

When large numbers of Shrubs are required, for forming New Gardens, Plantations, &c., we will make special offer. Corporations, District Councils, &c., supplied at Wholesale Rates.

N.B.—Prices quoted in this List are for moderate-sized plants. Larger and selected plants can be supplied at an advance on these prices.

NAME.	Height in feet.	Price s. d.
E. <i>Abelia rupestris</i> , rose and white ...	3	1 6
E. <i>triflora</i> , white, sweet-scented ...	6	1 6
E. <i>Aberia Caffra</i> (Kaffir Apple, Kai Apple) ...	15	0 6
Also see Hedge Plants		
E. <i>Abutilon</i> (Chinese Lantern)—		
<i>Coquette</i> , whitish rose, throat dark carmine, bright rose nervations ...	5	1 0
E. <i>Duc de Malakoff</i> , orange ...	8	1 0
E. <i>Emperor</i> , large dark crimson ...	4	1 0
E. <i>Firefly</i> , deep crimson ...	4	1 0
E. <i>Sydney Belle</i> , a splendid deep yellow, good habit ...	—	1 0
E. <i>Driven Snow</i> , pure white ...	—	1 0
E. <i>Golden Fleece</i> , rich golden yellow ...	4	1 0
E. <i>rosæflorum</i> , rosy pink ...	6	1 0
E. <i>Royal Scarlet</i> , a beautiful waxy flower, brilliant fiery red ...	5	1 0
E. <i>Sawitzii</i> , silver variegated (<i>Green- house variety</i>) ...	—	1 0
E. <i>Souvenir de Prince Albert</i> , beautiful variegated foliage ...	6	1 0
E. <i>Thompsoni plenum</i> , deep orange, double ...	5	1 0
E. <i>vexillarium variegatum</i> ...	4	1 0
Handsome free-flowering shrubs, very hardy		
E. <i>Acacia Baileyana</i> , bright yellow ...	15	1 0
E. <i>cultiformis</i> , orange ...	8	1 0
E. <i>dealbata</i> (Silver Wattle) ...	20	1 0
E. <i>decurrens</i> (Black Wattle) ...	20	1 0
E. <i>elata</i> , sulphur, very quick-growing ...	20	1 0
E. <i>longifolia</i> , canary yellow ...	10	1 0
E. <i>lophantha</i> , sulphur ...	15	1 0
E. <i>Maideni</i> , sulphur ...	15	1 6
E. <i>podalyriæfolia</i> , yellow, free, distinct ...	—	1 6
E. <i>pycnantha</i> (Golden Wattle) ...	15	0 6
E. <i>spectabilis</i> , elegant, glaucous, mimosa- like foliage, yellow flowers ...	—	1 6
E. <i>verticillata</i> , yellow ...	10	1 0
And some other varieties, very handsome shrubs, producing yellow and orange-coloured flowers early in Spring		
D. <i>Acer Campestre</i> (English Maple) ...	30	1 6
D. <i>negundo argentea variegata</i> , very ornamental tree ...	—	3 6
D. <i>pseudo-platanus</i> (Sycamore) ...	50	1 6
D. <i>polymorphum</i> (Japanese Maples), various ...	—3/6-5 0	
E. <i>Acmena floribunda</i> ...	12	1 6
E. <i>Kingiana</i> , handsome berries ...	12	1 6
E. <i>Smithii</i> ...	12	1 6
Handsome shrubs, with glossy leaves		
E. <i>Adenandra uniflora</i> , white and pink ...	2	2 0
A compact, dwarf-growing shrub		
D. <i>Æsculus hippocastanum</i> (Horse Chestnut) ...	30	2 0
E. <i>Agatheæ cœlestis</i> (Blue Marguerite) ...	2	1 0
E. <i>Agave Americana variegata</i> , striped ...	12	1 0
E. <i>Ageratum Mexicanum</i> , blue ...	3	1 0
E. <i>Agonis flexuosa</i> , white ...	20	1 6
D. <i>Ailanthus glandulosa</i> (Tree of Heaven) ...	30	1 0
D. <i>Aloysia</i> , Bergamot-scented ...	6	1 0
D. <i>citriodora</i> (Lemon-scented Verbena) ...	6	1 0
D. <i>Althæa frutex</i> . See <i>Hibiscus Syriacus</i>		
D. <i>Amygdalus Persica</i> (Double-flowering Peach)—Double white, double rose, double crimson, double pink ...	12	1 6
E. <i>Anchor Plant</i> . See <i>Colletia</i>		



Acacia podalyriæfolia.

NAME.	Height in feet.	Price s. d.
E. <i>Aralia Papyrifera</i> (Rice-paper Plant), white ...	8	1 6
E. <i>reticulata</i> , very handsome ...	—	1 6
E. <i>Aralia Sieboldti</i> , glossy green, palmate leaf ...	6	1 6
Very handsome shrubs, beautiful foliage		
E. <i>Arbutus Canariensis</i> (Strawberry Tree) ...	12	1 6
<i>unedo</i> (Irish Strawberry Tree) ...	18	1 6
Handsome trees, with white flowers, resembling the Lily of the Valley, and bearing a profusion of red fruit		
E. <i>Arduina bispinosa grandiflora</i> (Cape Plum), white, sweet-scented ...	6	1 6
E. <i>Artemisia Abrotanum</i> (Southernwood) ...	4	0 6
E. <i>absinthium</i> (Wormwood) silvery leaves ...	—	1 0
E. <i>Arundo donax variegata</i> , golden variegated, extra fine ...	6	1 0



Aralia Sieboldti.

Hardy Ornamental Trees and Shrubs

(continued).

NAME.	Height in feet.	Price s. d.
E. <i>donax variegata</i> (Variegated Bamboo) ...	15	0 6
E. <i>Aucuba Japonica</i> Variegata ...	4	1 6
E. <i>Azalea Indica</i> , Varieties ...	—	2 0
E. <i>Backhousia myrtifolia</i> , white ...	10	2 0
E. <i>Baloghia lucida</i> , white ...	10	2 0
E. <i>Bambusa arundinacea</i> (True Bamboo) ...	40	7 6
E. " striped ...	40	10 6
E. <i>nilgra</i> (Black Bamboo), very ornamental; the stems become a dark shining black ...	20	2 6
E. <i>Banksia grandis</i> ...	10	2 6
E. <i>Barklya syringifolia</i> , golden yellow ...	30	1 6
E. <i>Bauhinia alba</i> , white ...	12	1 6
E. <i>purpurea</i> , purple ...	12	1 6
E. Bay Tree. See <i>Laurus nobilis</i>		
E. <i>Benthamia fragifera</i> , yellowish-red ...	12	2 0
E. <i>Berberis aquifolia</i> , yellow ...	6	1 6
D. <i>communis</i> (vulgaris) (Barberry) ...	8 1/-	1 6
D. <i>communis purpurea</i> ...	6	1 6
E. <i>Darwini</i> , produces a rich profusion of deep orange-coloured flowers ...	5	1 6
D. <i>Betula alba</i> (Silver or White Birch) ...	20	2 0
E. <i>Boronia megastigma</i> , copper colour, produces a profusion of beautifully-scented flowers ...	3 1/6-3	6
E. <i>Botryodendron latifolium</i> , yellow ...	10	2 6
E. <i>Bougainvillea Cypheri</i> , mauve ...	—	1 6
E. " <i>Sanderiana</i> , magenta ...	—	1 6
E. Also see Climbing Plants		
E. <i>Bouvardias</i> . See separate List		
E. <i>Brachychiton acerifolia</i> (Flame Tree), scarlet ...	20	1 0
E. <i>Brassia actinophylla</i> (Umbrella Tree), handsome foliage ...	15	2 6
E. Broom. See <i>Genista</i> and <i>Spartium</i>		
E. <i>Browallia</i> (<i>Streptosolen</i>) <i>Jamesoni</i> , orange ...	6	1 0
E. <i>Brugmansia Knighti</i> , white, very large trumpet-shaped flowers, fragrant ...	8	1 0
E. <i>sanguinea</i> , red and orange ...	4	1 6



Brugmansia sanguinea.

E. <i>Buddleia Madagascariensis</i> , orange ...	15	1 0
E. <i>neemda</i> , white ...	10	1 0
E. <i>Veitchi</i> , lilac, beautiful ...	8	1 0
E. <i>Buxus sempervirens</i> , (Tree Box) ...	8	1 0
E. <i>Cactus</i> , large variety. (See separate List)		
E. <i>Callistemon lanceolatus</i> (Crimson Bottlebrush), very showy flowers, in spikes 4 or 5 in. long ...	8	1 6
E. <i>rigidum</i> (Bottlebrush tree), scarlet ...	8	1 6
E. <i>rugulosum</i> , crimson ...	8	1 6
E. <i>speciosum</i> , crimson ...	1 6	
E. <i>violaceum</i> , deep crimson ...	5	1 6
E. <i>Calodendron capense</i> (Cape Chestnut), pink ...	40	2 6
E. <i>Calothamnus villosa</i> , scarlet ...	8	1 6
D. <i>Calycanthus floridus</i> (Allspice Tree) brown ...	6	1 6
E. <i>Camellias</i> ...	2/6-5	0
E. <i>Camphora officinalis</i> (Camphor Tree) a beautiful ornamental tree ...	30	1 6
E. <i>Cantua dependens</i> (<i>Syn.</i> <i>Buxifolia</i>), splendid carmine flowers, the size of a <i>Bignonia</i> ...	5	1 0
E. " <i>dependens alba</i> , white, very handsome, flowering in Spring ...	5	1 6
D. <i>Capparis spinosa</i> (Caper Tree), white ...	3	1 6
E. Carob Tree. (See <i>Ceratonia siliqua</i>). Truncate, from male and female trees per 100 ...		



Calycanthus floridus.

NAME.	Height in feet.	Price s. d.
E. <i>Carpentaria Californica</i> , white ...	6	2 6
D. <i>Carya alba</i> (Hickory) ...	30	3 6
E. <i>Cassia capensis</i> , yellow ...	8	1 6
E. <i>floribunda</i> , yellow ...	10	1 6
E. <i>lavigata</i> , yellow ...	6	1 6
D. <i>Castanea vesca</i> (Spanish Chestnut) ...	40	1 6
E. <i>Castanospermum Australe</i> (Moreton Bay Chestnut), saffron ...	40	2 0
E. <i>Casuarina quadrivalvis</i> (Shea-oak) ...	40	1 0
E. <i>Kingston's Sheoak</i> (Shea-oak) ...	30	1 0
D. <i>Catalpa syringifolia</i> , white ...	20	1 6
E. <i>Ceanothus divaricatus</i> (Bluebush), pale blue ...	12	1 6
E. Rapid-growing, blooming in Spring, very handsome		
E. <i>Cedrela Australis</i> (Sydney Cedar), a fine ornamental shade tree ...	50	2 6
D. <i>Cerasus</i> (double-flowering Cherry), white ...	20	2 0
E. <i>lauro-cerasus</i> (English Laurel), white ...	12	1 0
E. <i>Lusitanica</i> (Portugal Laurel), white ...	15	1 6
E. <i>Ceratonia siliqua</i> (Carob Tree, or St. John's Bean) ...	30	1 0
D. <i>Cercis siliquastrum</i> (Judas Tree), purplish-red ...	12	1 6
E. <i>Cestrum aurantiacum</i> , orange ...	8	1 6
E. " <i>diurnum</i> , white ...	—	1 6
E. Very showy, free-blooming shrubs		
E. <i>Chilanthus dasyphyllus</i> , white ...	10	1 0
D. <i>Chimonanthus fragrans</i> , yellow-red very fragrant ...	6	1 6
E. <i>Chorozema cordata</i> , orange and red ...	2	1 6
E. <i>ilicifolia</i> , yellow and red ...	3	1 6
E. <i>Choisya ternata</i> (Mexican Orange Flower). A lovely little shrub with glossy green foliage and pure white flowers, deliciously scented ...	6	1 6
E. <i>Christia grandiflora</i> , yellow and red ...	4	1 6
E. A beautiful, compact-growing shrub with curiously-formed flowers		
E. <i>Cistus ladaniferus</i> , white and yellow ...	4	1 6
E. <i>albidus</i> , rose ...	4	1 0
E. <i>Citharexylum suberratum</i> (Fiddle Wood), white, sweet-scented, handsome foliage ...	6	1 6
E. <i>Citrus limonum aur. var.</i> (Variegated Lemon) ...	8	2 6
E. <i>myrtifolia</i> (Myrtle-leaved Orange), very handsome ...	4	2 6
D. " <i>trifoliata</i> , thorny ...	6	1 0
E. <i>Clethra arborea</i> , white, resembling the "Lily of the Valley" ...	8	2 6
E. <i>Clianthus puniceus</i> (Glory Pea), scarlet ...	9	1 0
E. " <i>puniceus</i> , alba, white ...	6	1 6
E. Very pretty, free-flowering shrubs		
E. <i>Coccoloba platyclada</i> (Seaside Grape) ...	8	1 6
E. <i>Colletia Bictonensis</i> (Anchor Plant), white ...	6	1 6
E. <i>Coprosma Baueriana variegata</i> ...	4	1 0
E. <i>Baueriana picturata</i> ...	4	1 0
E. <i>lucida</i> , also see Hedge Plants ...	8	1 0
E. Hardy evergreen shrubs, with beautiful shining foliage		
E. <i>Cordylone Australis</i> (stricta) ...	10 1/2	6
E. <i>nutans</i> ...	10 1/2	0
D. <i>Coronilla emeris</i> , yellow ...	4	1 0
E. <i>glauca</i> , yellow ...	4	1 0
E. <i>Correa speciosa</i> (Native Fuchsia), scarlet, very handsome ...	2	1 6
E. <i>albidus</i> , creamy white ...	4	1 6
E. <i>Corynocarpus lavigatus</i> (New Zealand Laurel), white ...	15	1 6
E. <i>lavigatus variegatus</i> , beautiful golden variegated foliage ...	6	3 6
E. <i>Cotoneaster buxifolia</i> , white ...	3	1 6
E. <i>microphylla</i> , white ...	4	1 6
E. Dwarf shrubs, bearing coral-red berries		
D. <i>Crataegus oxyacantha</i> (Hawthorn or Whitehorn; May), covered with numerous corymbs of white scented flowers in Spring ...	15	0 6

NAME.	Height in feet.	Price s. d.
D. <i>Crataegus oxyacantha</i> , scarlet ...	15	1 6
D. " double pink ...	15	1 6
D. " double crimson ...	15	1 6
D. " double white ...	15	1 6
E. <i>pyracantha</i> , handsome berries ...	8	1 6
E. <i>Cuphea Jorullensis</i> , yellow and red ...	3	1 0
E. <i>Platycenta</i> (Cigar Flower), scarlet tipped white ...	1 1/2	1 0
D. <i>Cydonia Japonica</i> (<i>Pyrus Japonica</i>), scarlet ...	5	1 6
D. <i>Japonica nivalis</i> , white ...	5	1 6
D. <i>Cytisus laburnum</i> , yellow ...	15 1/2	6
E. <i>proliferus</i> (<i>Tagasaste</i>), white, sweet-scented, excellent for bees ...	—	0 6
E. <i>Daphne Indica alba</i> , white ...	3	2 6
E. <i>Indica rubra</i> , red and white ...	3	2 6
E. Beautiful shrubs, bearing fragrant flowers		
E. <i>Deeringia Amhersti variegata</i> , beautiful white and green variegated leaves ...	5	1 6
D. <i>Deutzia crenata</i> , fl. pl., double white, tinted pink ...	5	1 0
D. <i>candidissima</i> , fl. pl., semi-double-white ...	6	1 0
D. <i>gracilis</i> , white ...	2	1 6
E. Very handsome Spring-flowering plants		
E. <i>Diervilla</i> . See <i>Weigela</i> .		
E. <i>Diosma alba</i> , small white flowers. Very neat, with perfumed foliage ...	3 1/2	0
E. <i>Diaplacus glutinosus</i> , orange-red ...	3	1 0
E. <i>Dombeia Mastersi</i> , white ...	10	1 6
E. <i>Natalensis</i> , flesh colour ...	10	1 6
E. <i>Doryanthes excelsa</i> (Gigantic Lily), brilliant scarlet ...	6 1/8-7	6
E. <i>Palmeri</i> , red and white ...	8 1/6-7	6
D. Double-flowering Cherry. See <i>Cerasus</i>		
D. Double-flowering Peach. See <i>Amygdalus</i>		
D. Double-flowering Plum. See <i>Prunus</i>		



Dracena Australis (stricta).

E. <i>Dracena Australis</i> (stricta) ...	10 1/2	6
E. <i>Draco</i> (Dragon's Blood) ...	10 1/2	6
E. <i>fragrans</i> ...	—	2 6
E. <i>nutans</i> ...	10 1/2	6
E. Highly ornamental foliage plants		
E. <i>Duranta alba</i> , white ...	6	1 0
E. <i>Plumieri</i> , lavender ...	6	1 0
E. <i>Edwardia tetraptera</i> ...	6	1 6
E. <i>Elæodendron Australe</i> (Olive Wood) ...	15	2 6
E. <i>Elæagnus Japonica argentea variegata</i> ...	6	1 0
D. <i>Elder</i> (English) <i>Sambucus</i> ...	12	1 0
E. <i>Eriobotrya Japonica</i> (Loquat) ...	15	1 0
E. <i>Eriostemon nerifolium</i> , white ...	3	1 6
D. <i>Erythrina Camdeni</i> , scarlet (Coral Tree) ...	5	2 0
D. <i>compacta</i> , crimson ...	4	1 6
D. <i>Corallodendron</i> ...	40	2 0
D. <i>crista-galli</i> , scarlet ...	8	1 6
D. <i>Hendersoni</i> , red ...	10	1 6
D. <i>Humei</i> , brilliant scarlet ...	30	2 0
E. <i>Escallonia Exoniensis</i> , white, tinged pink ...	—	1 0
E. <i>macrantha</i> , red ...	4	1 0
E. <i>Montevidensis</i> , white ...	6	1 0

NAME.	Height in feet	Price s. d.
E. EUCALYPTUS <i>calophylla</i> , large white flowers	1 0	
E. <i>calophylla rosea</i> , large rose flowers	1 0	
E. <i>citriodora</i> (Lemon-scented Gum)	1 0	
E. <i>cneorifolia</i> (Kangaroo Island Gum)	0 6	
E. <i>cornuta</i> (Yate Gum)	0 6	
E. <i>corynocalyx</i> (Sugar Gum)	0 6	
E. <i>cosmophylla</i> , white	1 0	
E. <i>ficifolia</i> (Scarlet-flowering Gum)	1 0	
E. <i>globulus</i> (Tasmanian Blue Gum)	0 6	
E. <i>gomphocephala</i> (Toart Gum)	0 6	
E. <i>leucoxydon</i> , white	0 6	
E. <i>leucoxydon rosea</i> , rose	0 6	
E. <i>marginata</i> (Jarrah)	1 0	
E. <i>rostrata</i> (S.A. Red Gum)	0 6	
Special Quotations for large quantities on application		
E. <i>Eugenia eucalyptoides</i>	12	1 0
E. <i>Kingi</i> . Large bunches of very handsome berries	12	1 0
E. <i>myrtifolia</i> , white, handsome crimson berries	20	1 0
E. <i>Smithi</i>	12	1 6
E. <i>Ugni</i> . Produces an edible fruit	4	1 6
D. <i>Eulalia Japonica</i> , striped green and white grass	3	1 0
D. <i>Zebrina</i> , golden bars on green leaves	3	1 0
E. <i>Euonymus Japonicus</i>	10	1 0
E. <i>Japonicus albus latifolius elegans</i>	8	1 0
E. <i>" aurea variegata</i>	8	1 0
E. <i>ovatus aureus</i> (Golden)	4	1 0
Very hardy shrubs, with beautiful variegated foliage		
E. <i>Eupatorium Weinmannianum</i> , white	6	1 6
E. <i>Euphorbia splendens</i> , scarlet	3	1 0
D. <i>Exochorda grandiflora</i> (<i>Spiraea</i>), large white	4	1 6
E. <i>Fabiana imbricata</i> , white	6	1 6
Pretty, with Heath-like leaves and numerous white flowers		
D. <i>Fagus Sylvatica</i> (Beech)	50	2 6
D. <i>Sylvatica purpurea</i> (Copper Beech)	30	3 6
E. <i>Felicia angustifolia</i> , lilac, pretty	2	1 0
E. <i>Ficus Australis</i>	40	1 0
E. <i>Australis variegata</i>	—	1 6
E. <i>elastica</i> (Indiarubber Tree)	70	2 0
E. <i>" variegata</i>	—	2 0
E. <i>macrophylla</i> (Moreton Bay Fig).	70	1-1 6
A magnificent shade tree		
Very handsome glossy green leaves; <i>Australis</i> is particularly fine		
D. <i>Fraxinus Americana</i> (American Ash)	30	1 6
D. <i>excelsior</i> (English Ash)	50	1 6
E. <i>Fuchsia</i> sorts. See separate List		
E. <i>species</i> , small red flowers, nice shrub	6	1 0
E. <i>Gardenia intermedia</i> (Cape Jessamine), large double white	4	2 0
E. <i>Thunbergi</i> , large white, long tube scented flowers	6	2 6
E. <i>Garrya elliptica</i> , greenish white, tassel-like flowers	10	2 0
E. <i>Genista Andreana</i> , bronze-yellow	4	1 6
E. <i>fragrans</i> , yellow; useful pot plants	4	1 6



Genista fragrans.

NAME.	Height in feet.	Price s. d.
E. <i>Genista monosperma pendula</i> (Weeping Broom), white	12	1 6
E. <i>multiflora alba</i> , white	—	1 0
D. <i>Gleditsia triacanthos</i> (Honey Locust)	30	1 6
E. <i>Gossypium Sturtii</i> (Start's Desert Rose)	8	1 6
E. <i>Grevillea Hillii</i> , white	20	1 6
E. <i>robusta</i> (Silky Oak), orange	40	1 0
Very ornamental flowering trees		
E. <i>Guava</i> . See <i>Paidium</i>	8	1 0
D. <i>Guelder Rose</i>	8	1-1 6
E. <i>Gynereum argenteum</i> (Pampas Grass)	—	1-1 6
E. <i>Habrothamnus fasciculatus</i> , crimson	6	1 0
E. <i>Newelli</i> , bright red	6	1 0
Very free-flowering shrubs		
E. <i>Heliotropiums</i> (Cherry Pie)—Sorts	—	1 0
E. <i>Hakea eucalyptoides</i> , red	12	1 0
E. <i>grammatophylla</i> , pink; very fine	10	1 6
E. <i>suaveolens</i> , white	8	1 6
E. <i>Hibiscus Braziliensis grandiflora</i> , yellow	3	1 6
E. <i>General Courtigis</i> , crimson	6	1 6
E. <i>grandiflorus</i> , scarlet	6	1 6
E. <i>Harrisoni</i> , yellow, fine	6	1 6
E. <i>Harwoodi</i> , single pink, dark centre	4	1 6
E. <i>Heterophyllus</i> , flesh pink	12	1 6
E. <i>Lamberti</i> , double scarlet	4	2 0
E. <i>mutabilis</i> , pink	10	1 6
D. <i>"</i> double white	8	2 0
E. <i>Peachblow</i> , double rose	4	2 0
E. <i>peduncularis</i> , pink, bell-shaped	4	1 6
E. <i>splendens</i> , scarlet	6	1 6
E. <i>Syracus</i> , double purple	6	1 6
D. <i>" alba fl. pl.</i> , double white	6	1 6
Very handsome flowering shrubs		
D. <i>Hippophae rhamnoides</i> , yellow berries	12	1 6
D. <i>Hydrangea hortensis</i> , pink	3	1 0
D. <i>hortensis cyanocladia</i> , blue	3	1 0
D. <i>Japonica argentea variegata</i>	2	1 6
D. <i>" aurea</i>	—	1 6
D. <i>Jeanne d'Arc</i> , white, dark stems	—	1 0
D. <i>speciosa</i> , pink	3	1 0
D. <i>Otaksa</i> , flesh colour	3	1 0
D. <i>paniculata grandiflora</i> , white	4	1 6
D. <i>Thomas Hogg</i> , white	3	1 0
E. <i>Hymenoporus flavum</i> , yellow and white, sweet-scented	15	1 6
E. <i>Hypericum canariense</i> , yellow	8	1 0
E. <i>monogynum</i> , large, yellow flowers	12	1 6
E. <i>Moserianum</i> , large yellow, very handsome	2	1 0
E. <i>Ilex aquifolium</i> (English Holly)	15	1-5 0
E. <i>"</i> golden variegated	10	2 6
E. <i>"</i> silver variegated	10	2 6
D. <i>Indigofera decora</i> , pink and white	2	1 6
E. <i>lochroma coccinea</i> , scarlet	5	1 0
E. <i>grandiflora</i> , blue	8	1 0
E. <i>tubulosa</i> , blue	8	1 0
E. <i>Jacaranda mimosaeifolia</i> , blue	30	1-6-2 0
Magnificent trees, fern-like foliage, producing masses lavender-blue flowers		
E. <i>Jasminum gracile</i> , white	4	1 0
E. <i>grandiflorum</i> , large white	6	1 0
D. <i>nudiflorum</i> , yellow	4	1 0
E. <i>officinale</i> (Common Jessamine), white	6	1 0
E. <i>poicocum</i> , large white, fragrant	3	2 6
E. <i>revolutum</i> , large yellow Jessamine	8	1 0
Handsome shrubs, with sweet-scented flowers		
D. <i>Juglans nigra</i> (Walnut)	40	1 6
E. <i>Justicia adhatoda</i> , white	6	1 0
E. <i>splendens</i> , large pink	3	1 0
D. <i>Kerria Japonica</i> , fl. pl., double yellow	6	1 6
D. <i>Lagerstramia Indica</i> (Crape Plant), rose	8	2 6
D. <i>" alba</i> , white	10	2 6
E. <i>Lagunaria</i> (<i>Fugosia</i>) <i>Patersoni</i> , pink	25	1 0



Lantanas.

E. <i>Lantana, Chelsea Gem</i> , rich crimson and amber	2	1 0
E. <i>Diadem</i> , pale yellow and rose	3	1 0
E. <i>Golconde</i> , orange	3	1 0
E. <i>Gol Gol</i> , lovely shade old gold	3	1 0
E. <i>Imperatrice Eugenie</i> , rose and cream	3	1 0
E. <i>Princess Louise</i> , crimson, orange centre	3	1 10

NAME.	Height in feet.	Price s. d.
E. <i>Lantana, Surpasse l'Abbe Trouve</i> , cream, lemon centre	3	1 0
E. <i>Sanguinea</i> , red and orange	3	1 0
E. <i>Sellowi</i> , purple, very beautiful, dwarf	1	1 0
E. <i>Thesis</i> , canary yellow	3	1 0
E. <i>Triomphe du Commerce</i> , bronze and purple	3	1 0
E. <i>Triomphe de l'Exposition</i> , white	3	1 0
Very free-flowering in Summer and Autumn. Extremely hardy		
E. <i>Lasiandra macrantha grandiflora</i> , purple	6	2 0
E. <i>Laurel</i> (English)	18	1 0
E. <i>Laurus Camphora</i> (Camphor Tree)	30	1 6
E. <i>nobilis</i> (Sweet Bay)	20	1 6
E. <i>Laurustinus</i> , white	6	1 0
E. <i>Lavandula dentata</i> , lilac	2	1 0
E. <i>spica</i> (English Lavender)	3	1 0



Lavatera aborea variegata.

E. <i>Lavatera aborea variegata</i> (Variegated Tree Mallow)	6	1 6
Lemon-scented Verbena—See <i>Aloysia</i>		
E. <i>Leonotus leonurus</i> (Lion's Tail), yellowish brown	—	1 0



Leptosyne Gigantea.

D. <i>Leptosyne Gigantea</i> , golden yellow	4	1 0
E. <i>Leucadendron argenteum</i> (Silver Tree)	15	3 6
E. <i>Libonia Floribunda</i> , scarlet, yellow tipped	1	1 0
E. <i>Ligustrum Golden City</i> (Golden Privet)	6	0 6
E. <i>Japonicum</i> (Japanese Privet), white	8	1 0
E. <i>ovalifolium</i> (Californian Privet)	—	1 0
E. <i>ovalifolium variegatum</i> , white	8	1 6
E. <i>sinensis</i> (Hongkong), white bushy	8	1 6
E. <i>tricolor variegata</i>	8	2 6
E. <i>vulgare</i> (Privet)	10	0 6
E. <i>Linum trigynum</i> , beautiful yellow, Winter flowering	2	1 0
D. <i>Liquidambar styraciflua</i> , crimson leaves in Autumn	20	2 0
D. <i>Liriodendron tulipiferum</i> (Tulip Tree)	50	2 6
E. <i>Lonicera caprifolium</i> , red and white	10	1 0
D. <i>ciliata</i> , white	6	1 6
E. <i>Lophostemon Australe</i> , white	30	1 6
E. <i>Macadamia ternifolia</i> (Queensland Nut) edible, of excellent flavour	20	2 0
E. <i>Mackaya bella</i> , pale lilac, 2 inches long	2	1 0
E. <i>" variegata</i>	2	2 0
D. <i>Magnolia conspicua</i> , white and purple	62/6-3	6
E. <i>grandiflora</i> , white, very large, sweet scented, a grand tree	30	2 6

Hardy Ornamental Trees and Shrubs (cont.).

NAME.	Height in feet.	Price s. d.
E. <i>Mahonia aquifolia</i> (Berberis), yellow	6	1 6
E. <i>Marguerite</i> , large white	4	0 6
E. " (brown centre)	4	0 6
E. " yellow	4	0 6
E. " double white (dark centre)	2	0 6
E. " double yellow	2	0 6
E. " "The Queen," double pure white, like a small Japanese Chrysanthemum	—	0 6
E. <i>Melaleuca hypericifolia</i> , scarlet	8	1 6
E. <i>micromera</i> , white	8	1 6
D. <i>Melia azedarach</i> (White Cedar, Pride of India), lilac, fragrant	30	1-3 6
Very useful shade tree; rapid grower		



Melianthus major.

E. <i>Melanthus major</i> (Honey Flower), brown	6	1 6
E. <i>Metrosideros tomentosa</i> , rich crimson	20	2 0
E. <i>Mitrasia Coccinea</i> , scarlet	2	1 6
E. <i>Monstera deliciosa</i> , elegantly cut foliage, edible fruit	—	3-6/7 6
D. <i>Morus Alba</i> (White Mulberry)	20	1 0
D. <i>nigra</i> (Black Mulberry)	30	1 6
D. <i>pendula</i> (Weeping Mulberry), fine for specimens	—	2 6



Musa ensete.

E. <i>Musa ensete</i> (Abyssinian Banana), very handsome foliage	—	2-6/3 6
E. <i>sapientum</i> (Banana)	—	2-6/5 0
E. <i>Myoporum Insulare</i> (Native Myrtle), white	12	1 0
E. <i>Myrtus Communis</i> (English Myrtle), white	6	1 0
E. <i>communis fl. pl.</i> (Double-flowering)	6	1 6
E. <i>communis variegata</i>	6	1 6
E. <i>microphyllus</i> , white	6	1 0
E. <i>Nandina domestica</i> , white	5	2 6
E. <i>Nerium</i> (Oleander)	—	—
E. <i>album plenum</i> , semi-double, white	6	1 0
E. <i>Delphine</i> , deep rich crimson	5	1 0
E. <i>grandiflorum plenum</i> , very large, double pink	8	1 0
E. <i>luteum plenum</i> , semi-double, creamy yellow	6	1 0
E. <i>Madame Felix Sahut</i> , large, semi-double, clear pink	8	1 0
E. <i>Madame Martin</i> , beautiful clear salmon, semi-double	16	1 0

NAME.	Height in feet.	Price s. d.
E. <i>Nerium Madoni grandiflorum</i> , large, pure white, semi-double	6	1 0
E. <i>punctatum</i> , very large, single, of a beautiful shade of light pink	6	1 0
E. <i>Souvenir d'Adolph</i> , very large, single, pure white	6	1 0
E. <i>Souvenir de Cazalis Allut</i> , extremely rich crimson, the darkest of all	6	1 0
E. <i>splendens variegata</i> , handsome variegated leaves	61/6-2	0
Very ornamental, flowering profusely. May be kept in flower all the Summer if all the old flowers are removed and not allowed to seed.		
E. <i>Ochna multiflora</i> , yellow, red, and black fruits	3	1 6
E. <i>Olea Americana</i> (American Olive)	15	2 6
E. <i>Europaea</i> (European Olive)	20	0 6
E. " varieties, grafted	20	1 6
E. <i>fragrans</i> , white, fragrant	—	3 6
E. <i>ilicifolia</i> (Holly-leaved)	10	2 6
E. <i>Oleander</i> , see <i>Nerium</i>	—	—
E. <i>Oreodaphne Californica</i> (Californian Mountain Laurel; Spice Tree)	20	2 6
E. <i>Osmanthus ilicifolius</i> , white fragrant	10	1 6
E. <i>ilicifolius variegatus</i>	6	2 6
Very handsome, with smooth, shining, Holly-like leaves		
D. <i>Paeonia moutan</i> (Tree Peony), varieties	4	3 6
E. <i>Panax abocum</i>	—	2-2 6
D. <i>Paulownia imperialis</i> , very handsome, immense spikes of lilac flowers	30	1 6
E. <i>Pavonia Coccinea</i> , scarlet	3	1 6
E. <i>Pentstemons</i> , see separate List, sorts	2	0 6
E. <i>PEPPER TREES</i> , see <i>Schinus Molle</i>	—	0 6



Pampas Grass.

E. <i>Pampas Grass</i> (<i>Gynerium argenteum</i>)	—	1 0
E. " (<i>Gynerium plumosum</i>)	—	1 6
E. " (<i>Gynerium roseum</i>)	—	1 6
E. <i>Philadelphus coronarius</i> (Mock Orange), white	6	1 6
D. <i>grandiflorus</i> , white	6	1 6
D. " <i>speciosissimus plenus</i>	5	1 6
D. <i>multiflorus plenus</i> , double white	—	1 6
D. <i>speciosus</i> , white	—	1 6
E. <i>Phormium tenax</i> (New Zealand Flax)	6	1 0
E. <i>tenax purpurea</i>	6	2 6
E. " <i>variegata</i>	62/6-3	6
E. <i>Photinia serrulata</i> (Chinese Hawthorn), white, with large shiny leaves	10	1 6
E. <i>Phytolacca dioica</i>	30	1 6
E. <i>Pimelea decussata</i> , rose	2	1 0
D. <i>Pistacia terebinthus</i> (Turpentine Tree) young leaves of reddish hue	20	1 6
E. <i>Pittosporum eugenioides</i>	12	9d-1 0
E. <i>eugenioides argentea variegata</i>	10	2 6
E. <i>flavum</i> , yellow and white	15	1 6
E. <i>nigrescens</i>	10	9d-1 0
E. <i>Tobira variegata</i>	—	2 6
E. <i>undulatum</i> , white, fragrant	15	9d-1 0
E. " <i>variegatum</i>	—	2 6
D. <i>Platanus orientalis</i> (Oriental Plane)	50	1/6-2 6
Very ornamental shade tree, with broad leaves		
E. <i>Plectranthus Eckloni variegata</i>	1	1 0
E. <i>Plumbago capensis</i> , pale blue	5	1 0
E. <i>capensis alba</i> , pure white	5	1 0
Handsome Summer-flowering plants		
E. <i>Podalyria styracifolia</i> , large pink, extra	6	1 6
D. <i>Poinsettia Pulcherrima</i> , scarlet bracts	6	1 6
E. <i>Polygala grandis</i> , large purple, fine	6	2 6
Beautiful free-flowering, with large Pea-shaped flowers		
E. <i>Poinciana Gilliesi</i> , yellow and crimson	6	1 0
D. <i>Populus Alba</i> (Able Tree; Silver Poplar)	40	1-1 6
D. <i>Bolleana</i> , magnificent Silver Poplar	40	1-2 6
D. <i>dilatata, fastigiata, nigra pyramidalis</i> (Lombardy or Upright Poplar)	50	1 0
D. <i>macrophylla</i>	40	2 0
D. <i>monilifera</i> (Spreading Poplar)	50	1 0
E. <i>Protea Mellifera</i> (Cape Honey Flower or Sugar Bush), pink and white	6	1 6



Poinsettia Pulcherrima.

NAME.	Height in feet.	Price s. d.
D. <i>Prunus Sinensis alba fl. pl.</i> (Double flowering Plum), double white	41/6-2	0
D. <i>Sinensis, fl. pl., rosea</i> , double rose	41/6-2	0
D. <i>Pissardi</i> , remarkably ornamental, splendid deep crimson-purple foliage and fruit; very beautiful in Spring and Autumn	15	1-1 6
E. <i>Psidium aromaticum</i> (Yellow Guava)	8	1 0
E. <i>Cattleyanum</i> (Purple Guava)	8	1 0
E. <i>littoralis</i> , yellow fruit	15	1 6
D. <i>Punica Granatum</i> (Pomegranate)	15	1 0
D. <i>granatum fl. pl., double scarlet</i>	10	1 6
D. " <i>nanum fl. pl., double scarlet, dwarf</i>	2	1 6
D. <i>Pyrus aucuparia</i> (Mountain Ash)	30	1/6-2 6
D. <i>Japonicum</i> , scarlet	5	1 6
D. <i>spectabilis Scheiderdeckeri</i> , crimson pink, very beautiful	20	2 6
E. <i>Quercus ilex</i> (Evergreen Oak)	40	1 6
D. <i>robur</i> (English Oak)	60	1-2 6
E. <i>suber</i> (Cork Oak)	20	2 6
E. <i>Raphiolepis ovata</i> , large handsome leaves and pretty white flowers	5	1 6
E. <i>Rhamnus alaternus</i> (Buckthorn)	20	0 6
E. <i>fol. aur. variegatus</i> , pretty	10	1 6
E. <i>Rhododendron ponticum</i> , purple	8	2/6-3 6
E. Hybrid varieties, named	8	3/6-5 0
D. <i>Rhus cotinus</i> (Sumach, Smoke Bush), pale purplish feather-like flowers	6	1 6
D. <i>succedanea</i> , crim. leaves in Autumn	10	1 6
D. <i>Ribes sanguineum</i> (Flowering Currant), crimson	—	6 1 6
E. <i>Ricinus</i> , ornamental foliage	4 to 6	1 0
D. <i>Robinia hispida</i> (Rose Acacia), large pink	6	1 6
D. <i>Decaisneana</i> , flesh colour	40	2 0
D. <i>Inermis</i> , this variety is used for street planting, forming round heads when worked as standards; on 6 feet stems. Price on application.	—	—
D. <i>pseudo-acacia</i> (False Acacia), white	40	1 0
E. <i>Romneya Coulteri</i> (Giant White Californian Poppy)	5	2 0
E. <i>Rosmarinus officinalis</i> (Rosemary)	3	0 6
E. <i>Rubus idaeus fl. pl.</i> (Double-flowering Raspberry), double white, like a small rose	3	1 6
E. <i>Ruscus aculeatus</i> (Butcher's Broom), bright red berries	—	1 6
E. <i>Russelia juncea</i> , scarlet	4	1 0
D. <i>Salix alba</i> (Huntingdon Willow)	40	1 0
D. <i>Babylonica</i> (Weeping Willow), Large trunks of Weeping Willows can be supplied	40	1-2 6
E. <i>Salvia Bethell</i> , bright rosy-crimson, tipped white	3	1 0
E. <i>Grahami</i> , rosy-purple	3	1 0
E. <i>Hoveyi</i> , intense violet-purple	6	1 0
E. <i>Involucrata</i> , red	—	1 0
E. <i>splendens</i> , Glory of Stuttgart, finest scarlet	3	0 6
D. <i>Sambucus aurea</i> , yellow	10	1 0
D. <i>nigra</i> (Elder Tree), white	12	1 0
E. <i>Scarlet-flowering Gum</i> (<i>E. ficifolia</i>)	—	1 0
E. <i>SCHINUS molle</i> (Pepper Tree)	30	6d-1 0
E. <i>terebinthifolius</i>	12	1 6
E. <i>Schotia speciosa</i> , scarlet	20	2 0
Snowball Tree. See <i>Viburnum opulus</i>		
Snowbush. See <i>Spirea grandiflora</i>		
Snowberry Tree. See <i>Symphoricarpos</i>		
E. <i>Solanum azureum</i> , bright blue	3	1 6
E. <i>capsicastrum nanum</i>	1	1-1 6
E. <i>Wendlandi</i> , light blue	6	1 6
E. var. (New York Holly), pretty red berries	10	1 6
E. <i>Sonchus laciniatus</i> , yellow	4	1 0
D. <i>Sophora Japonica</i> , white	40	1 6
D. <i>Sorbus aucuparia</i> (Mountain Ash), Rowan Tree. Handsome bunches of scarlet berries, pretty foliage	30	1/6-2 6
Spanish Chestnut. See <i>Castanea</i>		

NAME.	Height in feet.	Price s. d.
E. <i>Sparmannia Africana</i> , fl. pl., double white, Winter-flowering ...	10	1 6
E. <i>Sphaeralcea umbellata</i> , crimson ...	6	1 0
E. <i>Spartium junceum</i> (Yellow-Broom) ...	10	1 0
<i>Spindle Tree</i> . See <i>Euonymus</i>		
D. <i>Spiraea Anthony Waterer</i> , bright rose ...	1 1/2	1 0
D. <i>corymbosa</i> (May), white ...	4	1 0
D. <i>Douglasii</i> , rose ...	3	1 6
D. <i>grandiflora</i> (<i>Exochorda</i>), large white ...	4	1 6
D. <i>Lindleyana</i> , white ...	6	1 6
D. <i>prunifolia</i> , fl. pl., double white ...	3	1 0
D. <i>Reevesiana</i> , double white ...	4	1 0
Very hardy dwarf shrubs, blooming freely early in Spring		
D. <i>Staphylea colchica</i> , white handsome ...	6	2 6
E. <i>Statice Dicksoni</i> (Everlasting), pink ...	2	1 0
E. <i>macrophylla</i> (Everlasting), blue and white ...	2	1 6
E. <i>Stenocarpus Cunninghami</i> (Fire Tree of Queensland), bright red ...	25	2 6
E. <i>Sterculia Acerifolia</i> (Flame Tree), bright crimson ...	50	1 0
E. <i>heterophylla</i> (Kurrajong), white ...	40	1 0
E. <i>hybrida</i> , red ...	40	2 0
E. <i>lurida</i> , crimson ...	20	1 6
Very handsome, suited for avenues		
<i>St. John's Bread</i> , see <i>Ceratoniu</i>		
E. <i>Strelitzia Augusta</i> (Bird of Paradise or Bird's Tongue Flower), white ...	18 3/6-10 6	
E. <i>Strelitzia Reginae</i> , orange and blue ...	6	3 6
Magnificent, immense leaves and curious flowers of striking beauty. <i>Reginae</i> is nearly always in flower		



Strelitzia Reginae.

NAME.	Height in feet.	Price s. d.
E. <i>SUGAR GUM</i> . See <i>Eucalyptus</i>		
E. <i>Swainsona alba</i> , white ...	3	1 6
E. <i>rosea</i> , large pink ...	3	1 0
D. <i>Symphoricarpos racemosus</i> (Snow-berry), rose-coloured flowers, white berries ...	4	1 0
D. <i>racemosus variegatus</i> ...	3	1 0
D. <i>Syringa Persica</i> (Persian Lilac) ...	5	1 6
D. <i>"alba</i> , white ...	5	1 6
D. <i>"vulgaris fl. pl. Lemoinei</i> , double, rosy-lilac ...	—	2 6
D. <i>vulgaris</i> (English Lilac) ...	10	1 6
D. <i>"alba</i> , white ...	10	1 6
And other named varieties ...		
E. <i>Tabernaemontana laurifolia</i> , yellow and white, sweet scented ...	15	1 6
D. <i>Tamarix Gallica</i> (Flowering Cypress), Tamarisk, white and pink ...	12	1 0
D. <i>Japonica</i> , pink, flowers before the foliage appears ...	18	1 0
Very handsome and rapid-growing trees; grow remarkably well near sea		
E. <i>Tecoma Capensis</i> , orange-scarlet ...	10	1 0
D. <i>grandiflora</i> , largest orange ...	6	1 6
D. <i>Guilfoylei</i> , orange-red ...	6	1 6
E. <i>Jasminoides</i> , white, purple throat ...	6	1 0
E. <i>Mackeni</i> (<i>Ricasoliana</i>), delicate rose-pink, with darker veins; very handsome ...	6	1 6
E. <i>rosea</i> , immense racemes of rosy-lilac flowers ...	6	1 6
E. <i>SMITHI</i> , orange, a favourite shrub ...	8	1 6
E. <i>velutina</i> , yellow ...	8	1 6
Handsome hardy shrubs See also Climbers		
E. <i>Templetonia retusa</i> (glauca), Coral Bush, crimson ...	6	1 6
D. <i>Tilia Europaea</i> (Lime Tree, Linden) ...	40	2 0
E. <i>Toxicophila spectabilis</i> , white, scented, perfume sweet and powerful ...	6	1 6
E. <i>Tristania Australis</i> (<i>Lophostemon</i>) ...	30	1 6
<i>Trumpet Lily</i> , see <i>Brugmannia Knightii</i>		
<i>Tulip Tree</i> , see <i>Liriodendron</i>		
D. <i>Ulmus Campestris</i> (English Elm) ...	80	3 6
D. <i>suberosa</i> (Cork-barked Elm) ...	60	2 6
E. <i>Veronica Andersoni</i> , blue ...	3	1 0
E. <i>"variegata</i> , blue ...	3	1 0
E. <i>Celestial</i> , blue ...	3	1 0
E. <i>Crene et Violet</i> , flesh ...	3	1 0
E. <i>diosmæfolia</i> , lilac to white ...	2	1 0
E. <i>Imperialis</i> , brilliant amaranth-red ...	3	1 0
E. <i>Lindleyana</i> , white ...	6	1 0
E. <i>variabilis</i> , rose ...	3	1 0
Very handsome free-flowering shrubs		
E. <i>Viburnum Japonicum</i> , white ...	6	1 6
D. <i>opulus</i> (Guelder-Rose, Snowball Tree) flowers in large corymbs, white ...	8 1/2	1 6
E. <i>rugosum</i> , large, white ...	5	1 6
E. <i>suspensum</i> , white ...	6	1 6
E. <i>tinus</i> (<i>Laurustinus</i>), white ...	6	1 0
E. <i>"lucidum</i> , white, shining leaves ...	6 1/2	1 6
E. <i>Vinca alba</i> , white ...	2	1 0
E. <i>alba oculata</i> , white, red eye ...	2	1 0
E. <i>rosea</i> , rose ...	2	1 0
Pretty free-flowering dwarf plants		
E. <i>Virgilia capensis</i> , purple and white Pea-shaped flowers, very pretty foliage ...	30	2 6
E. <i>Vitex agnus-castus</i> (The Chaste Tree), small blue flowers in racemes ...	6	1 6
E. <i>Yucca aloifolia</i> , cream colour ...	6	1 6
E. <i>aloifolia variegata</i> ...	6 2/6	7 6
E. <i>filamentosa</i> ...	10	1 6
E. <i>gloriosa</i> (Adam's Needle), white ...	8	1 6
E. <i>Webbia canariensis</i> , yellow ...	8	1 0



Yucca filamentosa.

NAME.	Height in feet.	Price s. d.
D. <i>Weigela</i> (<i>Diervilla candida</i> , pure white ...	4	1 6
D. <i>rosea</i> , rose ...	4	1 6
Beautiful Spring flowering; require shaded position on plains		
E. <i>Wigandia Caracasana</i> (<i>macrophylla</i>), lilac ...	12	1 6
Magnificent shrub with large, ornamental, undulating foliage; very effective in shrubberies, and large borders		
E. <i>Willemetia capensis</i> , white ...	10	0 6
E. <i>Yellow Broom</i> , see <i>Spartium junceum</i>		

Trees for Street Planting, Avenues, &c.

NAME.	Price s. d. s. d.
<i>Ailanthus glandulosa</i> (Tree of Heaven) ...	1 0
<i>Araucaria excelsa</i> (Norfolk Island Pine) ...	1 0 to 3 6
<i>Ash</i> , English (<i>Fraxinus</i>) ...	1 6 to 2 6
" <i>Mountain</i> (<i>Sorbus</i>) for the Hills ...	1 6 to 2 6
<i>Carya amara</i> (Hickory) ...	2 6
<i>Cedrela Australis</i> (Sydney Cedar) ...	2 6
<i>Elms</i> , English (<i>Ulmus</i>) ...	3 6
" <i>Cork</i> ...	2 6
<i>Eucalypti</i> of sorts ...	0 6 to 1 0
<i>Ficus Australis</i> ...	1 0 to 1 6
" <i>Macrophylla</i> ...	1 0 to 1 6
<i>Grevillea robusta</i> ...	1 0 to 1 6
<i>Horse Chestnuts</i> (<i>Aesculus</i>) ...	2 0 to 2 6
<i>Lagunaria Patersoni</i> ...	1 0
<i>Oak</i> , English (<i>Quercus</i>) ...	1 0 to 2 6
<i>Planes</i> (<i>Platanus</i>) ...	1 6 to 2 6
<i>Poplars</i> , Upright ...	1 0 to 2 6
" <i>Monilifera</i> ...	1 6 to 2 6
" <i>Bolleana</i> ...	1 0 to 2 6
" <i>Silver</i> ...	1 0 to 2 6
<i>Robinia</i> ...	1 0
" <i>Inermis</i> . Price on application	
<i>Spanish Chestnut</i> (<i>Castanea</i>) ...	1 6
<i>Sterculias</i> , sorts ...	1 0 to 2 0
<i>Tilia</i> (Lime or Linden Tree) ...	2 0 to 2 6
<i>Walnut</i> (<i>Juglans</i>) ...	1 6 to 2 6
<i>White Cedar</i> (<i>Melia</i>) ...	1 0 to 3 6
<i>Tristania Australis</i> , good foliage ...	1 6

Hedge Plants.

<i>African Boxthorn</i> , strong plants, 1/6 100; 10/- 1,000. Plant 1 ft. apart
<i>Berberis Vulgaris</i> . Plant 1 1/2 ft. apart
<i>Bougainvillea glabra Sanderiana</i> , 15s. doz. Plant 2 ft. apart
<i>Boursalt Roses</i>
<i>Camphor Laurel</i> . Plant 4 ft. apart
<i>Carob</i> (<i>Ceratoma siliqua</i>), 1s. each; 10s. doz. Plant 6 ft. apart
<i>Ceanothus divaricatus</i> . 15s. doz.
<i>Cestrum aurantiacum</i>
<i>Cholsya</i>
<i>Citrus trifoliata</i> , thorny, in pots. 6s. doz.
<i>Coprosma Lucida</i> , foliage dust-proof, 6s. doz. Plant 2 to 3 ft. apart; stake each plant
<i>Cupressus Lambertiana Horizontalis</i> , from cuttings; this makes an ideal hedge from 6 to 15 ft. high; in pots. Plant 5 ft. apart; stake each plant. 24s. and 30s. per doz.
<i>Cupressus Torulosa</i> , from cuttings, in pots, 15s. doz. Plant 3 to 4 ft. apart
<i>Duranta Plumieri</i> , in pots, 1s. each
<i>English Lilac</i>
<i>Euonymus Japonicus</i> , in pots, 1s. each

Erythras

<i>Guava</i> , Purple. 10s. doz. Plant 3 ft. apart
<i>Hawthorn</i> or <i>Whitethorn</i> , 5s. 100
<i>Hibiscus</i> , scarlet. Plant 3 ft. apart
<i>Kaffir Apple</i> or <i>Kai Apple</i> , a remarkably hardy, quick-growing hedge, pleasant green leaves, has long prickles, may be trimmed into narrow hedges to advantage. 10s. 100. Plant 1 1/2 ft. apart
<i>Lantanas</i>
<i>Laurel</i> . "English." 6s. to 9s. doz.
<i>Laurel</i> . "New Zealand"
<i>Leptospermum Laevigata</i>
<i>Laurustinus</i> , in pots, 1s. each; per doz.
<i>Myrobalan Plum</i> . Plant 1 1/2 ft. apart
<i>Oleanders</i> . 1s. each; per doz.
<i>Olives</i> , Seedlings, 8s. 100. Plant 1 1/2 ft. apart
<i>Pittosporum Nigrescens</i> , 9s. doz. } Price per
<i>Pittosporum Eugenioides</i> , 9s. doz. } 100 on
<i>Pittosporum Undulatum</i> , 6s. to 9s. doz. } application.
Plant 2 to 3 ft. apart
<i>Plumbago capensis</i> , blue and white, 1s. each; 10s. per doz. Plant 2 ft. apart
<i>Osage Orange</i> . 10s. 100
<i>Port Lincoln Wattle</i> , for sea-coast
<i>Privet</i> , 8s. 100. Plant 1 ft. apart
" <i>Golden</i> , 8s. 100
<i>Prunus Pissardi</i>
<i>Rhagodi affastata</i> (Saltbush). Plant 1 ft. apart

Rhamnus, leaves roundish, dark green, no thorns or prickles, very hardy, easily trimmed; where old hedges have become neglected may be brought round to neat trim hedges in a short time. 8s. and 10s. 100. Plant 1 1/2 ft. apart

Roses	Monthly Roses
<i>Tagasaste</i> , 8s. 100. Plant 2 to 6 ft. apart	
<i>Tamarisks</i>	
<i>Taxus Fastigiata</i> (Irish Yew), in pots, 1s. 6d. each	
<i>Tecoma Capensis</i>	
<i>Veronicas</i> . Plant 3 ft. apart	
<i>Willemetia Capensis</i> , 10s. 100. Plant 1 1/2 ft. apart	

Plants for Edging.

<i>Box</i> (Dwarf), 5s. per 100. 100 is sufficient for 30 ft.	
<i>Daisies</i>	<i>Ageratum</i> <i>Alyssum</i>
<i>Diosma Alba</i> <i>Lobelia</i> <i>Oxalis</i> (colours)	
<i>Echeveria Retusa Glauca</i>	
<i>Fairy Roses</i> , 25s. 100	
<i>Gazania Splendens</i>	Pansies
" <i>Little Dandy</i> " <i>Pelargonium</i>	
<i>Pink</i> (<i>Mrs. Sinkins</i>), white, sweet-scented	
<i>Polyanthus</i> <i>Primroses</i> <i>Parsley</i>	
<i>Pyrethrum Aureum</i> , 2s. 6d. per 100	
<i>Rosemary</i> , 10s. 100	<i>Portulaca</i>
<i>Thrift</i> , sufficient for 100 ft., 2s. 6d.	<i>Thyme</i>
<i>Lemon Thyme</i> , sufficient for 100 ft., 2s. 6d.	<i>Violets</i>

Hardy Climbing Plants.

E. signifies Evergreen. D. signifies Deciduous.

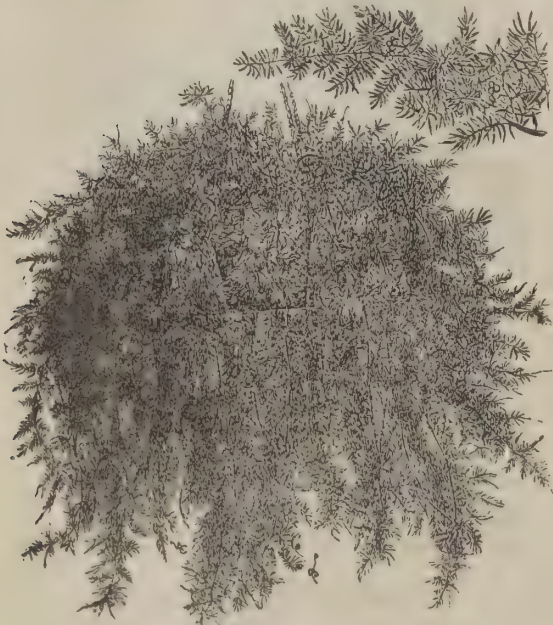
N.B.—When Collections of Climbers are required, we shall be pleased to recommend the most suitable, and to make Special Quotations.

NAME.	Price s. d.
E. <i>Akebia quinata</i> , lilac pink, quick growing...	2 6
D. <i>Ampelopsis Engelmanni</i> , like <i>A. hederacea</i> , but is self-clinging; leaves later in colouring, beautiful	1 0
D. <i>Henryana</i> , velvety-green, with silvery-white mid-rib and veins, distinct	1 6
D. <i>hederacea</i>	1 0
D. <i>Veitchi</i> (Virginian Creeper), small-leaved and self-clinging creeper. This grows on front of Exhibition Building 1s. to	1 6
D. <i>Veitchi atro-purpurea</i> , richly-coloured foliage, self-clinging, robust	1 6
D. <i>Antigonon leptopus</i> , beautiful rose, centre deeper	2 0
E. <i>Aphanopetalum resinosa</i> , shiny-green leaves	1 6



Aristolochia elegans.

E. <i>Aristolochia ciliata</i> , purple-yellow	1 6
D. <i>elegans</i> , pretty	2 0
E. <i>Asparagus capensis</i>	1 6
D. <i>decumbens</i>	1 6
D. <i>medeoloides</i> (<i>Medeola asparagoides</i>)	1 0
D. " <i>myrtifolia</i>	1 6
E. <i>plumosus nanus</i> , feathery foliage 1s. to	2 6



Asparagus Sprengerii.

E. <i>Asparagus Sprengerii</i>	1 0
E. <i>tenuissimus</i>	1 0
D. <i>Bignonia capreolata</i> , reddish-yellow	1 6
E. <i>Chirere</i> , reddish-orange, vigorous, fine...	2 0
E. <i>gracilis</i> , yellow, small foliage	1 6
D. <i>grandiflora</i> , orange. Very large trumpet-shaped flowers; very useful for covering old stumps, &c.	1 6



Bignonia Chirere.

NAME.	Price s. d.
D. <i>Bignonia Guilfoylei</i> , dark red. See Shrubs	1 6
E. <i>Lindleyana</i> (<i>picta</i> , <i>speciosa</i>), lilac stained with purple, very handsome...	1 6
E. <i>venusta</i> , orange; flowers July, Aug., Sept. These are all beautiful; very handsome	1 6
E. <i>Bougainvillea Braziliensis</i> , terra cotta	2 6
E. <i>Cypheri</i> , mauve	1 6
E. <i>magnifica</i> <i>Trailii</i> , the best grown	2 0
E. <i>Sanderiana</i> , magenta	1 6
E. <i>spectabilis</i> , pink	2 0
E. <i>splendens</i> (syns. <i>magnifica</i> , <i>speciosa</i>) deep magenta	1 6
Magnificent, admirably adapted for training on walls. Northern or Western aspects suit them best	
D. <i>Boussingaultia baselloides</i> , white, scented	1 0
E. <i>Canavalia Bonariensis</i> , purple, drooping...	1 6
E. <i>Cape Ivy</i> (<i>Senecio</i>), beautiful bright yellow; grows well near the sea	1 0
D. <i>Clematis Albert Victor</i> , deep lavender, dark rib down each petal	2 6
D. <i>coccinea</i> (Scarlet-flowered Clematis)	2 6
D. <i>Edouard Andre</i> , large red	2 6
D. <i>Fair Rosamond</i> , bluish-white, red bar...	2 6
D. <i>flammula</i> (Sweet-scented Virgin's Bower), sprays of small pure white flowers	1 6
D. <i>Fortunei</i> , double white, fragrant	2 6
E. <i>fragrans</i> , clusters small white fragrant flowers	1 6
D. <i>Gem</i> , lavender-blue, very fine	2 6
D. <i>Jackmanni</i> , dark rich royal purple; a perfect mass of bloom when in full flower	2 6
D. <i>Jackmanni alba</i> , white	2 6
D. <i>Lady Lonsborough</i> , silvery-grey, white stripes	2 6
D. <i>Miss Bateman</i> , large creamy white	2 6
D. <i>Montana</i> , abundance of white flowers	1 6
D. <i>paniculata</i> , white	1 6
D. <i>Van Houtte</i> , large, silvery-grey	2 6
E. <i>Cobaea Scandens</i> , purple, bell-shaped flowers	1 6
E. " <i>flore albo</i> , white	2 0
E. <i>Dolichos lignosus</i> , pink, pea-shaped flowers	1 0
E. <i>lignosus albus</i> , white	1 0
E. <i>Eccelemocarpus scaber</i> (<i>Calampellis</i>) orange; very beautiful, foliage very pretty	1 6
Everlasting Pea, see <i>Lathyrus latifolius</i>	
E. <i>Fuchsia procumbens</i> , pretty little hardy creeper, grown on account of its large, oval, magenta-crimson berries, which remain on for a long time, and are very attractive during the Winter; admirable for a suspending basket	1 0



Bignonia grandiflora.

NAME.	Price s. d.
E. <i>Ficus stipulata</i> (<i>repens</i>) (Climbing Fig). Very pretty Climber; adheres to walls, &c., like Ivy 1s. to	1 6
E. <i>minima</i> . Similar to <i>stipulata</i> , but smaller	1 6
E. <i>Gelsemium sempervirens</i> , deep yellow, fragrant	1 6
E. <i>Hardenbergia ovata rosea</i> , rose	1 0
E. <i>monophylla</i> (Native Lilac)	1 0
E. " <i>alba</i> , white	1 0
E. <i>Hedera Algeriensis fol. variegatis</i>	1 6
E. <i>helix</i> (English Ivy)	1 0
E. " " <i>"Emerald Gem"</i>	1 0
E. " <i>"Japanica variegata</i> (shrubby)	2 0
E. <i>Maderiensis variegata</i>	1 6
E. <i>Hibbertia volubilis</i> , large yellow	2 6
E. <i>Hoya carnosia</i> (Wax Flower), flesh colour	1 0
E. <i>Hydrangea scandens</i> , white	2 6
E. <i>Ipomoea Horsfallii</i> , pink; tuberous	1 6
E. <i>Learl</i> , very rapid-growing, handsome, producing an abundance of intensely bright blue Convolvulus-shaped flowers	1 0
E. <i>Mexicana grandiflora alba</i> , very large, white	1 6
E. <i>Ivy</i> , see <i>Hedera</i>	
E. <i>Jasminum</i> (<i>Jasmine</i>), <i>gracile</i> , white	1 6
E. <i>grandiflorum</i> , large white	1 0
E. <i>officinale</i> , white	1 0
E. <i>Kennedyia nigricans</i> , black and yellow	1 6
E. <i>pentaphylla</i> , violet-blue	1 6
E. <i>rubicunda</i> , red	1 6
E. <i>Lapageria rosea</i> , rich rosy-crimson 3/6 to	5 0
E. <i>alba</i> , waxy white	21 0
E. <i>Lathyrus latifolius albus</i> (White Everlasting Pea)	1 0
E. " " <i>delicata</i> , bluish pink	1 0
E. " " <i>Fire King</i> , red	1 0
E. " <i>pubescens</i> (The Blue Argentine Pea), blue, pretty	1 0
E. <i>Lonicera aurea reticulata</i> (Japanese Honey-suckle), handsome golden variegated leaves, yellowish white fragrant flowers	1 0
E. <i>confusa</i> , yellow	1 0
Well-known, with sweet-scented flowers.	
E. <i>Lophospermum scandens</i> , dark rose	1 6



Lophospermum scandens.

D. <i>Mandevilla suaveolens</i> , white, beautifully scented	1 6
E. <i>Maurandya Barclayana grandiflora</i> , purple	1 0
E. " <i>alba</i> , pure white	1 0
D. <i>Medeola asparagoides</i> (<i>Myrsiphyllum</i>)	1 0
D. " <i>myrtifolia</i>	1 6
D. <i>Phaseolus caracalla</i> (Snail Flower), lilac and white	1 6
E. <i>Physianthus albens</i> (<i>Arauja</i>) (The Cruel Plant), produces immense quantities of pure white fragrant flowers, which entice and entrap insects	1 6
E. <i>Rhynchospermum jasminoides</i> , white, waxy, deliciously-scented	1 6
Very pretty and effective for rapidly covering walls, buildings, unsightly fences, and similar structures. A charming companion to <i>Passiflora coerulea</i>	
E. <i>jasminoides variegata</i>	1 6
E. <i>Roses</i> (Climbing), see Special List	
E. <i>Senecio scandens</i> (<i>Cape Ivy</i>), beautiful bright yellow; grows well near sea	1 0
E. <i>Solanum jasminoides</i> , white	1 0
E. <i>jasminoides aurea variegata</i>	1 6
E. <i>Seafortianum</i> , blue	1 6
D. <i>Wendlandi</i> , light blue, scented	1 6
E. <i>Soliva heterophylla</i> (<i>Australian Bluebell</i> Creeper)	1 6
E. <i>Stephanotis floribunda</i> (<i>Madagascar Chapel Flower</i>), flowers of the purest white, highly fragrant; borne freely in large bunches; requires a warm situation; valuable for cutting	2

Hardy Climbing Plants (continued).



Passiflora Constance Elliott.

E. <i>Passiflora Cœrulea</i> (Passion Flower)	1 0
E. <i>Constance Elliott</i> , pure ivory-white; profuse	1 6
E. <i>edulis</i> (Passion Fruit)	1 0
E. <i>Imperatrice Eugénie</i> , blue and white, large	1 6
E. <i>Loudoni</i> , purplish magenta	2 0
E. <i>macrocarpa</i> (Grenadilla) white and purple	2 6
E. <i>racemosa</i> (Princeps), scarlet	2 6
E. <i>Stigmaphyllon ciliatum</i> (Brazilian Golden or Orchid Vine), yellow-fringed, very pretty	2 0
E. <i>Tacsonia eriantha</i> , pink	1 6
E. <i>Exoniensis</i> , rosy pink, long tube	1 6
E. <i>Jamiesoni</i> , rose	1 6
E. <i>manicata</i> (Scarlet Passion Flower)	1 6
E. <i>mollissima</i> , magenta, long tube	1 6
E. <i>Morti</i> , magenta	1 6
E. <i>Taylori</i> , pale pink, flushed purple	1 6
E. <i>Tecoma Australis</i> , yellowish white, fringed inside with red	1 6
E. <i>Mons Petit</i> , pink	2 0
E. <i>jasminoides</i> , white, crimson throat	1 0
E. <i>alba</i> , white	1 6
E. <i>Mackeni</i> , pale pink	1 6
E. <i>rosea</i>	1 6
See also <i>Bignonia</i>	
E. <i>Thunbergia coccinea</i> , red	1 6
E. <i>Harrisii</i> (laurifolia), blue	2 0
D. <i>Tropeolum tricolorum</i> , scarlet, orange and black	1 6
D. <i>pantaphyllum</i> , red and green	1 0
E. <i>Vinca major elegantissima</i> , golden variegated	1 0
E. <i>Vitis Antarctica</i> , handsome foliage	1 6
E. <i>White Everlasting Pea</i> , useful for cutting	1 0
D. <i>Wistaria megasperma</i> , lilac	2 6
D. <i>Sinensis</i> , lavender	1 6
D. <i>alba</i> , white, in drooping racemes	2 6
D. <i>fl. pl.</i> , double lavender	2 6

Culinary Roots, Plants, &c.

* In Bundles of 50.

Artichokes, Jerusalem	
" Globe, 6s. doz.	
Asparagus, Conover's Colossal	
* Broccoli Plants	
* Brussels Sprouts Plants	
* Cauliflower Plants, best sorts	
Celery Plants, white and red. 6d. bundle of 25	
Chives, 6d. and 1s. clump	
Herbs, Thyme, Sage, Marjoram, Savory, Rue, Wormwood, Hyssop, Lavender, Horehound, Parsley, Pennyroyal, Peppermint, Mint, &c. 4d. to 6d. each	
* Cabbage Plants	
* Savoy Cabbage Plants	
Horseradish, roots, 3s. doz.	
* Leek Plants	
Lemon Thyme, 6d.	
Lemon Thyme, golden variegated, 6d.	
Thyme, silver variegated, 6d.	
* Lettuce Plants, best sorts	
Liquorice, 6d. and 1s. bundle of roots	
Onion Plants, best sorts. 100 in bundle	
Sweet Potatoes, rooted cuttings in Spring	
* Red Beet, best sorts. Rhubarb Roots	
Rosemary, 6d.	
Sea Kale, roots 4s. doz.	
* Scotch Kale Plants, best sorts. Tarragon, 1s. each	
Tomato Plants. * White Beet Plants	

Herbaceous and Bedding Plants.

N.B.—When large numbers of Bedding Plants are required we will make Special Quotations.

<i>Acanthus lusitanicus</i> , white, splendid foliage...	1 0
<i>Achillea millefolium rubrum</i> (Yarrow or Milfoil)	1 0
<i>ptarmica fl. pl.</i> (Sneeze-wort), double white	1 0
<i>Agathe celestis</i> (Blue Marguerite, Flower of Heaven)	1 0
<i>Ageratum Mexicanum</i> , blue	1 0
<i>Anemone Japonica</i> , rose	1 0
<i>Japonica "Honorable Jobert,"</i> white	1 0
<i>Antirrhinum</i> (Snapdragon), seedlings	0 6
<i>Aquilegia</i> (Columbine), seedlings	0 6
<i>Armeria</i> (Thrift)	1 0
<i>Artemisia vulgaris</i> (Wormwood)	1 0
<i>Arums</i> , sorts	1/- 6
<i>Auriculas</i> (Dusty Miller), various	1 0
<i>Asters</i> , various, perennial	1 0
<i>"White Cloud"</i>	1 0
<i>Asilbe Japonica</i> (<i>Spiraea Japonica</i>)	1 6
<i>Bellis perennis</i> (Daisy), sorts	0 6
<i>Bocconia Japonica</i> , creamy white	1 6
<i>Coreopsis grandiflora</i> , yellow	0 6
<i>Calceolaria</i> , sorts	1/- 6
Shrubby, yellow	1 0
Shrubby, bronzy-red	1 0
<i>Campanula medium</i> (Canterbury Bells)	0 6
<i>isophylla alba</i> , large pure white flowers, February, March, and April, excellent for hanging baskets	1 6
<i>isophylla Mayi</i> , blue	1 6
<i>pyramidalis</i> , blue	1 0
<i>alba</i> , white	1 0
<i>Canna</i> , see Special List, page 38	
<i>Centaurea candidissima</i> , yellow, silvery foliage	1 0
<i>gymnocarpa</i> , rose	1 0
<i>Cerastium tomentosum</i> (Jerusalem Star), snow-white	1 0
<i>Chrysanthemum frutescens</i> (Marguerite), large white	0 6
<i>Cineraria</i> , sorts	1 0
<i>maritima</i> , light grey foliage	1 0
<i>Commelina celestis</i> , blue	1 0
<i>Convallaria majalis</i> (Lily of the Valley) white	1 0
<i>majalis rosea</i> , pink	1 0
<i>Convolvulus Mauritanicus</i> , blue, very pretty trailer	1 0
<i>Crassula coccinea</i> , scarlet, very showy	1 6
<i>Cuphea platycentra</i> , and others	1 0
<i>Delphiniums</i> (Perennial Larkspur), various shades, single and double	from 0 6
<i>Dianthus barbatus</i> (Sweet William)	0 6
<i>Heddewigi</i>	0 6
<i>Diadematus fl. pl.</i>	0 6
<i>Digitallis</i> (Foxglove)	0 6
<i>Echeveria retusa</i>	1 6
<i>glauc</i>	1 6
<i>Echium candicans</i> , purple, valuable for bees	1 0
<i>Eupatorium riparium</i> , white	1 0
<i>Everlasting Pea</i> (<i>Lathyrus latifolius</i>), white	1 0
Also see Climbing Plants	
<i>Farugium grande</i> , large, round leaves, dark green, with cream-coloured spots, very handsome	1 6
<i>Ferula gigantea</i> , handsome foliage	1 6
<i>Funkia</i> , sorts	1/6-2 6
<i>Gaillardia grandiflora</i> , yellow, &c.	0 6
<i>Gazania splendens</i> , orange	1 0
<i>Gentiana acaulis</i> , intense blue	1 6
<i>Gerbera Jamesoni</i> (Barberton Daisy), beautiful brilliant orange-scarlet flowers	2 6
<i>hybrids</i>	2 6
<i>Geum coccineum</i> , scarlet	1 0
<i>Hedychium coronarium</i> , orange	1 6
<i>Helianthus maximus</i> , Giant Perennial Sunflower, single, yellow	1 0
<i>multiflorus plenus</i> (<i>Soliel d'Or</i>), double	1 0
<i>rigidus</i> (<i>Harpatium rigidum</i>), large, single, golden-yellow, free-flowering	1 0
<i>Heliotropium</i> , large, dark, &c.	1 0
<i>Helleborus niger</i> (Christmas Rose)	2 0
<i>Iberis Gibraltaria</i> (<i>Candytuft</i>), lilac and white	0 6
<i>Iresine</i> , sorts	1 0
<i>Iris foetidissima variegata</i> , ivory-white variegation	1 0
<i>Kalosanthes coccinea</i> (<i>Crassula</i>)	1 0
<i>Leptosyne gigantea</i> , yellow	1 6
<i>maritima</i> , yellow	0 6
<i>Linum trigynum</i> , yellow, very handsome	1 0
<i>Linaria cymbalaria</i> (Kenilworth Ivy), purple	1 0
<i>Liquorice</i> (<i>Glycyrrhiza glabra</i>)	0 6
<i>Lobelia cardinalis</i> (Cardinal Flower), scarlet	1 6
<i>Crystal Palace compacta</i> , blue	0 6
<i>Lotus peltorhynchus</i> , scarlet, Pea-shaped	1 0
<i>Lysimachia nummularia</i> (Creeping Jenny), yellow	1 0
<i>Marguerite Daisies</i> , sorts white, yellow, &c.	0 6
<i>Mesembryanthemums</i> , crimson, orange, magenta, yellow, pink, deep rose, &c., a splendid stock	1 0
<i>Michaelmas Daisies</i> , various	1 0
<i>Mimulus moschatus</i> (Musk)	0 6
mixed colours	0 6

<i>Myosotis dissitiflora</i> (English Forget-Me-Not), pale blue	0 6
<i>Nasturtium Stettia</i> , double red and yellow	1 0
<i>Nierembergia gracilis</i> , lilac and white	1 0
<i>Ophlopogon jaburan variegata</i> , violet flowers, beautiful variegated foliage	1 6
<i>Japonicum</i> , green leaves, useful	1 6
<i>Pæonia officinalis</i> , white and red	2 6
<i>Pansies</i> , sorts	per doz. 6d. 4 0
<i>Pelargonium Little Dandy</i> , green and white dwarf; an excellent bedding plant, per doz.	1 6
Pentstemons, see Separate List	
<i>Perennial Sunflowers</i> , see <i>Helianthus rigidus</i> , &c.	
<i>Phalaris arundinacea</i> (Gardener's Garter)	1 0
<i>Phlox</i> , Perennial (<i>P. decussata</i>) sorts	1 0
<i>Physostegia virginiana alba</i> , pure white	1 0
<i>Plumbago Larpentæ</i> , blue	1 0
<i>Pollianthes tuberosa fl. pl.</i> , double white Tube-rose	0 6
<i>Polyanthus</i> , sorts	6d. 1 0
<i>Polyanthus Primroses</i> , very fine	0 6
<i>Primula elatior</i> (Oxlip)	0 6
<i>Japonica</i> (Japanese Primrose)	1 6
<i>Obconica grandiflora</i> , pale lilac	1 0
<i>Sinensis</i> (Chinese Primrose), sorts	1 0
<i>veris</i> (Cowslip)	0 6
<i>vulgaris</i> (English Primrose)	0 6
double white	1 0
double yellow	1 6
double red	1 6
double lavender	1 0
<i>Pyrethrum aureum</i> (Golden Feather) per pot	0 6
<i>hybrids</i> , single	1 0
double	1 6
double white (Feverfew)	1 0
<i>Ranunculus acris fl. pl.</i> (Bachelor's Button), yellow	1 0
<i>Richardia alba maculata</i>	1 0
<i>Elliottiana</i> , golden-yellow	1 6
<i>Rochea falcata</i> , fine scarlet flowers	1 6
<i>Rudbeckia</i> , mixed, annuals	0 6
<i>Golden Glow</i> , grows 4 feet, bearing large numbers of double yellow flowers, requires plenty of water	1 0
<i>Salvia azurea</i> , azure blue	1 0
<i>patens</i> , large blue, extra fine, the richest blue flower grown	1 6
<i>splendens</i> (Glory of Stuttgart), scarlet	0 6
Special price for quantity	
<i>Saxifraga crassifolia</i> , beautiful, large pink	1 6
<i>Sarmentosa</i> (basket plant)	1 0
<i>umbrosa</i> (London Pride), white	1 6
<i>Sedum azoideum variegatum</i>	1 0
<i>carneum</i> , rose	1 0
<i>Sieboldti</i> , rose	1 0
<i>Shasta Daisies</i> , white	0 6
<i>Snowstorm</i> , exquisite	1 0
<i>Solidago</i> (Golden Rod), yellow	1 0
<i>Spiræa Japonica</i> , feathery white	1 6
<i>Statice</i> , various	1/- 6
<i>Stokesia cyanea</i> , lavender blue	1 0
<i>Tradescantia zebrina</i> (basket plant)	1 0
<i>multicolor</i>	1 0
<i>Tritoma uvaria</i> (Red-hot Poker Plant), orange	1 0
<i>Valloia purpurea</i> , see page 42	1/6-2 6
<i>Verbena</i> , see Special List	
<i>Violets</i> , see Special List	
<i>Wallflower</i> , best double	per pot 0 6
best single	per pot 0 6
<i>Zingiber officinale</i> (Ginger)	0 6

Bedding Plants.

FOR SPRING AND SUMMER PLANTING.

Those marked with an asterisk (*) can be supplied in large quantities.

* <i>Alternantheras</i> , red	<i>Lantana Sellowi</i>
yellow	* <i>Iresine Lindenii</i>
crimson*	<i>Herbsti</i>
<i>Amaranthus</i> , sorts	<i>Marigolds</i> , French
<i>Begonia gracilis</i> , rose	<i>Mesembryanthemums</i>
(everblooming)	* <i>Pelargonium Little Dandy</i> , green & white foliage
<i>Begonia gracilis luminosa</i> , red (everblooming)	<i>Petunias</i>
<i>Calliopsis</i>	<i>Phlox</i>
<i>Cannas</i>	* <i>Plectranthus variegata</i>
<i>Centaurea candidissima</i>	<i>Portulacas</i> , double and single
<i>Cinerarias</i>	<i>Salvias</i>
<i>Coleus</i> , sorts	<i>Sedum</i>
<i>Cosmos</i>	<i>Sunflowers</i> (Miniature)
<i>Echeverias</i>	<i>Verbenas</i> , sorts
<i>Geraniums</i> , sorts	<i>Verbena venosa</i>
<i>Globe Amaranth</i>	<i>Vincas</i> , sorts
* <i>Golden Feather</i> (<i>Pyrethrum</i>)	<i>Zinnias</i>

FOR AUTUMN AND WINTER PLANTING.

<i>Ageratums</i>	<i>Lantana Sellowi</i>
<i>Calceolaria Shrubby</i>	* <i>Lobelia</i>
<i>Centaurea candidissima</i>	<i>Marguerites</i>
<i>Daisies</i>	<i>Myosotis</i>
<i>Echeverias</i>	<i>Pansies</i>
<i>Geraniums</i>	<i>Petunias</i>
<i>Zonale Geraniums</i>	<i>Polyanthus</i>
* <i>Golden Feather</i> (<i>Pyrethrum</i>)	<i>Primroses</i>
<i>Heliotropes</i>	<i>Roses</i> , sorts
<i>Ivy Pelargoniums</i>	<i>Verbenas</i>
	<i>Violets</i>

GREENHOUSE PLANTS.

NAME.	Price. s. d.
<i>Abutilon Sawitzii</i> , silver variegated, most useful	1 0
<i>Auguste Paswalde</i> , pretty golden variegation	1 6
<i>Acalypha hispida Sanderiana</i> (Chenille Plant), beautiful green leaves, red tassel-like flowers	2 6
<i>Achimenes</i> , a large variety	1 6
<i>Allamanda Nerifolia</i> , large deep golden yellow, elegantly streaked with orange; magnificent for exhibition or decoration	2 6
<i>Alocasia gigantea</i> (Taro Lily), large sagittate leaves, with the upper part spreading out, green, with silvery veins	1 6 to 3 6
<i>Ananassa sativa variegata</i> (Pineapple), very handsome, useful for decoration	5/- to 7 6
<i>Aralia elegantissima</i> , graceful, with finely-divided metallic green foliage	5 6
<i>Chabrieri</i> , long narrow deep-green foliage, crimson-bronze midrib	2 6
<i>Veitchii</i> , very handsome, with slender erect stem, leaves digitate, glossy green above, dark red beneath, undulated edges; a fine table plant	3/6 to 5 0
<i>Ardisia crenulata</i> , bears bunches of red berries, very ornamental	2 6



Asparagus plumosus nanus.

<i>Asparagus plumosus nanus</i> , handsome, for table decoration	1 6
<i>capensis</i> , for hanging baskets	1 6
<i>Sprengeri</i> , for hanging baskets; fragrant white flowers and red berries	1 0
<i>tenuissimus</i> , elegant light foliage	1/- to 2 6



Aspidistra.

<i>Aspidistra elatior</i> , handsome foliage; very hardy	1/6 to 3 0
<i>elatior variegata</i> , beautiful variegated foliage broadly striped white and green	2/6 to 10 0

Shrubby Begonias.

Evergreen (Flowering Varieties).	Price s. d.
<i>Gloire de Sceaux</i> , rose, metallic foliage, splendid Winter flowering	2 0
<i>Gloire de Lorraine</i> , rose, a wonderful free-flowering Winter variety, suitable for baskets	2 6
<i>Credneri</i> , upright habit, leaves glossy green and hairy, underside red, flowers white, borne in large trusses	1 6
<i>Hydrocotylifolia</i> , large leaves closely compact to ground, flowers beautiful pale pink, carried on long, light, graceful stems, much used for cut flowers for table decoration	1 6
<i>Metallica</i> , habit similar to <i>Credneri</i> , leaves shining bronzy green, flowers in clusters, pale rosy pink	1 6
<i>Nitida</i> , upright habit, leaves shining light green, flowers pleasing rosy pink	1 6
<i>President Carnot</i> , handsome foliage, with bunches of bright rosy carmine flowers	1 6
<i>Semperflorens gracilis</i> , rose (pots or bedding)	1 0
<i>Gracilis</i> (luminosa), red	1 0
<i>Sutherlandi</i> , orange	1 6
<i>Weltoniensis</i> , pink	1/- to 1 6
<i>Zebrina</i> , zebra-striped leaves of a bronzy hue	1 6



Single Tuberous Begonias.



Begonia Credneri.

Single Tuberous Begonias.

A splendid collection from 1s. to 2s. 6d. each; white, pink, rose, blush, scarlet, crimson, yellow, orange, salmon, pink and white, &c.
Dry Tubers during June, July, August.

Double-Flowering Tuberous-Rooted Begonias.

From 1s. 6d. to 3s. 6d. each
Dry Tubers during June, July, August.



Ornamental-leaved Begonia Rex.

A Fine Selection of these Favourite Plants, from 1s. 6d. to 2s. 6d. each



Caladiums.

CALADIUMS. Several varieties, 2s. 6d. to 3s. 6d. each



Coleus.

A good assortment of the best and brightest colours. 1s. each; price per hundred on application.
Cuttings can be supplied in season.

Clerodendron Balfourianum, red and white climber ... 2 6

Greenhouse Plants (continued)



Clivia Nobilis.

Clivia Nobilis, handsome, producing bright red and yellow pendulous flowers ... 3 6
Cyperus alternifolius ("Umbrella Grass") ... 1 0
alternifolius variegata ... 2 6
Cypripedium barbatum (Lady's Slipper Orchid) ... 3 6
Insigne ... 3/6 to 5 0
Dendrobium speciosum, yellow ... 2 6
Dracæna Australis, broad leaves, very useful 1/6 to 5 0
fragrans, broad leathery foliage ... 2 6
Shepherdii, splendid, with broad oblong linear leaves of peculiar bronzy orange 2/6 to 3 6
 And others.

Eucharis Amazonica (Amazon Lily), large pure white sweet-scented flowers, drooping 2/ to 3 6
Eulalia Japonica alba lineata, handsome grass, deep green, attractively striped with creamy-white ... 1 0
elegantissima, green and white striped ... 1 0
Japonica Zebrina (Zebra Grass), its graceful leaves are barred crossways with alternative bands of creamy-white and green ... 1 0
Farfugium grande (Leopard Plant), green, marbled with white and yellow ... 1 6
Ferns and Lycopods. See Special List
Ficus elastica (Rubber Plant), large, shining green leaves, very useful and ornamental, very hardy Table plant ... 2 0
elastica variegata, handsomely variegated ... 2 0
Australis variegata, " 1/6 to 2 6
minima, for hanging baskets, walls, &c. ... 1 6
Parcellii, green and white variegated (stove) ... 2 6
Gardenia intermedia, double white ... 2 0
Gloxinias, a large collection ... 1/6 to 2 0
Hibiscus Lamberti, large double, crimson-scarlet flowers, very showy and effective ... 2 0
Peachblow, double rose ... 1 6
Hoya carnosa (Wax Flower), pinkish-white ... 1 6
Imantophyllum cyrtanthiflorum, clear rich salmon, with light centre ... 2 6
miniaturum, large umbels of fine deep orange-coloured blossoms 2/6 to 3 6
Impatiens Holsti hybrids 1/- to 1 6
Iresine aurea reticulata, green, red, and yellow ... 1 0
Herbstii, broad red leaves ... 1 0
Lindenii, narrow, rich, deep blood-red leaves ... 1 0
 Very handsome ornamental-leaved plants
Jasminum polioceum, white, fragrant flowers ... 2 6
Sambac fl. pl., double, pure white, very free-flowering; most exquisite perfume ... 2 6
Ligularia argentea, handsome bright green leaves, heavily edged pure white ... 2 6
aurea variegata (*Farfugium grande*) ... 1 6
Manettia bicolor ... 1 6

Maranta Zebrina (Zebra Plant), very long, beautiful, velvety foliage ... 2 6
Nertera depressa, pretty, prostrate plant, pale green foliage and charming coral-like orange-red berries ... 1 6
Ophiopogon Jaburan variegata, deep violet-blue, freely produced in dense spikes 1/6 to 2 6
Palms, in great variety (see Special List, page 71)
Pandanus utilis (Screw Pine), fountain-like, handsome drooping foliage, green leaves with small red spines along the edge 2/6 to 5 0
Velitchi, very handsome; the leaves are profusely variegated with white 2/6, 3/6 to 5 0
Panicum variegatum, prettily marked grass, suitable for baskets ... 1 0
Passiflora racemosa (princeps), crimson ... 2 6
Phalangium albo lineare elegans, elegant foliage plant; fine for basket culture ... 1 6
Phyllanthus nivosus (Snow Plant), when well developed it has the appearance of a sheet of snow 1/6 to 2 6
Plectranthus Eckloni variegata, handsome ... 1 0
Poinsettia pulcherrima, very handsome, large vermilion bracts 1/6 to 2 6
pulcherrima alba, creamy-white bracts ... 2 0
 Remarkable for their distinct character and brilliant floral bracts
Richardia Elliottiana (Calla), rich, clear, golden-yellow, lustrous, the best yellow 1/6 to 2 6
Saintpaulia ionantha, violet-blue, with golden stamens ... 1 6
Stephanotis floribunda (Elvaston variety), a beautiful climber, handsome dark green leaves and fragrant pure white blossoms, produced in profusion 2/6 to 3 6
Strelitzia Reginae, orange and blue ... 3 6
Streptocarpus New Hybrids 1/6 to 2 6
Tabernaemontana Camassa, double pure white, fragrant ... 3 6
Toxicophytæ spectabilis, handsome corymbs of white flowers, with a sweet perfume 1/6 to 2 0

Ferns and Lycopods.



N.B.—We shall be pleased to recommend the most suitable varieties for Ferneries, Rockeries, Shadehouses, &c., on application.

These are, perhaps, the most graceful of all plants. Their various forms are so elegant, and their appearance so fresh and beautiful, that they are deservedly universal favourites. The fronds of nearly all Ferns—and especially those of the different *Adiantums*, or *Maidenhairs* (the most graceful of all)—are invaluable

in the arrangements of Bouquets; also for Table and other Decorations.

The Tree Ferns, particularly the *Dicksonia Antarctica*, with their magnificent fronds, make very ornamental plants for the decoration of Ferneries, Shadehouses, Verandahs, &c.

Ferns are of easy culture. Shelter, shade (but not darkness), and moisture are essential to their successful growth. For the guidance of amateurs we give a few hints as to cultivation, &c.

Culture.—Ferns should be examined every day in the morning in Winter, in the afternoon or evening in Summer. They must be watered freely when they are getting dry, and not again until they really require it. When the fronds of Ferns approach maturity they should not be watered or sprayed overhead. The best time of the year to re-pot Ferns is in the Spring. The soil should be kept coarse, and should consist of lumps of turfy peat mixed with loam and coarse sand, so that the water may pass readily through it, or the soil will become sour and the plant sickly.

A detailed black and white illustration of a large, bushy fern plant, likely a Fiddlehead or similar species, with many fronds. The plant is shown in a pot or container. The artist's signature 'Rhine' is visible in the bottom left corner.

A detailed black and white illustration of a hanging basket filled with various ferns and leafy plants. The basket is suspended by two thick, braided ropes. The plants include several large, broad-leafed plants at the top, and a dense collection of various ferns, including fronds and hanging varieties, filling the rest of the basket. The illustration is highly detailed, showing the texture of the leaves and the structure of the basket.

	Price s. d.
<i>Microlepia hirta cristata</i> , rapid grower; long, drooping, graceful fronds 1/6 to	3 6
* <i>elegans</i> ...	1 6
* <i>Nephrodium decompositum</i> , handsome ...	1 6
* <i>glabellum</i> , of pretty dwarf habit ...	1 6
* <i>molle</i> , free-growing, useful for house decoration ...	1 6
* <i>Sangwelli</i> , thin, broad, light-green fronds ...	2 0
<i>Nephrolepis cordata compacta</i> , a very useful variety of this well-known hardy Fern, for verandahs, baskets, &c. ...	1 6
* <i>exaltata</i> (Sword Fern, Shark's Tooth Fern), fine for rockwork 1/-	1 6
<i>Amerpohli</i> , dwarf, with broad prettily- crested and doubly-crested light lace- like fronds; very graceful, splendid for baskets or pots ...	2 6
<i>exaltata superba</i> , magnificent, one of the grandest Ferns in cultivation; the pinnules, which overlap each other, are densely frilled, divided and sub-divided into broad plumose crests, the outline and general appearance of the fronds resembling ostrich feathers ...	3 6
<i>Mayi ornata</i> , distinct and beautiful, the fronds are densely crispate ...	2 6
<i>Todeæoides</i> , a very beautiful, compact-growing plumose variety, with fine lace-like fronds ...	2 6
<i>Todeæoides</i> , splendid tripinnate fronds, with their second leaflets inclining or twisting a little out of the surface of the frond, while their third leaflets are of a distinctly curly nature, and give the whole of the otherwise massive fronds a most light and airy appearance, resembling a well-curved ostrich feather of a most pleasing green ...	2 6
<i>Todeæoides superba</i> , a very fine variety of <i>N. Todeæoides</i> , having fine lace-like fronds ...	2 6
<i>Piersoni elegantissima</i> , a pretty variety, with long pendulous fronds; suitable for hanging baskets, &c. ...	1 6
<i>Magnifica</i> , very graceful, resembles <i>Amer- pohli</i> , but is a stronger and more upright grower ...	3 6
<i>Nipholobolus lingua</i> ...	1 6
* <i>Onoclea sensibilis</i> , handsome, deciduous, 1/6 to	2 0
* <i>Osmunda regalis</i> (The Royal Fern), deciduous ...	2 6
* <i>Onychium Japonicum (lucidum)</i> , a very pretty and useful little fern 1/6 to	2 0
* <i>Phlebodium aureum</i> , very handsome ...	2 0
* <i>Platycerium alcornorae</i> (Elk's Horn), 1/6, 2/6, 3/6 to	7 6
* <i>grande</i> (Stag's Horn), makes a grand speci- men 2/6, 3/6, 5/-, 7/6, and upwards	
These Ferns are usually grown on boards or blocks of cork, and are of easy culture, in shadehouses and under verandahs. We have a fine stock of these, and invite inspection.	
<i>Polypodium Billardieri</i> , produces two kinds of fronds, pretty ...	1 6
* <i>aureum (Phlebodium aureum)</i> , fine specimen ...	2 0
* <i>cambricum cristatum</i> , handsome ...	1 6
* <i>crassifolium</i> ...	2 0
* <i>iridifolium</i> ...	1 6
<i>Knighte</i> ...	3 6
* <i>Species</i> (South Seas), curious light creeping rhizomes, with graceful foliage ...	2 6
* <i>Polystichum capense</i> , extremely hardy, makes a large specimen ...	2 6
* <i>aculeatum (Aspidium aculeatum)</i> 1/6 to	3 6
* <i>triangulare</i> ...	1 6
* <i>Pellea falcata</i> , hardy, useful ...	1 6
<i>Phlegopteris effusa</i> , a handsome greenhouse fern ...	2 6
<i>Pteris argyrea</i> , silver variegated, erect fronds ...	1 6
* <i>cretica alba lineata</i> , white and green, variegated; thrives in rooms 1/- to	2 6
* <i>longifolia</i> , a free grower ...	1 0
* <i>major</i> , tall graceful fronds 1/6 to	2 6
* <i>serrulata</i> (The Ribbon Fern), useful for cutting and house decorations ...	1 0
* <i>tremula</i> , a pretty Fern of free growth, suitable for house decoration 1/- to	2 6
* <i>Wimsetti</i> , beautifully crested, free; fine for fern pans and house use 1/- to	1 6
* <i>Scolopendrium vulgare</i> (Hart's Tongue) crispum ...	2 6
<i>cristatum</i> ...	2 6
<i>Selaginella amœna</i> , very graceful 1/6 to	2 6
* <i>denticulata</i> , trailing ...	1 0
<i>Emilliana</i> , dwarf, very pretty ...	1 6
<i>Kraussiana aurea</i> , golden variety, trailing ...	1 6
Very suitable for growing in pans	
<i>Stenoclaena tenuifolia</i> , suitable for baskets ...	2 0
* <i>Struthiopteris Germanica</i> (Ostrich Feather Fern), very handsome, deciduous ...	2 6
* <i>Woodwardias</i> , sorts ...	2 6

N.B.—The Prices of all Tree Ferns and other
Ferns vary according to size.

Specimen Plants of some Ferns may be supplied.

Tree Ferns.

For the decoration of Shadehouses, Verandahs, &c., of various sizes, can be supplied. Either in tubs or pots, or without. Prices on application.

Japanese Fern Balls (*Davallia Bullata*).

These Ferns are very handsome. They go to rest during the Winter. From 3s. 6d. each.

Fern Spores.

Although fern spores may be sown at any time, August and September are the most favourable months, as, if properly treated, seedlings raised then have sufficient time to form crowns strong enough to stand the following Winter. In sowing fern spores the simpler the operation the better. A piece of turfy loam, peat, dead tree-fern stem, dead Elk Horn ferns, Jadoo, or in some cases a mixture of any of these, may serve as mediums for sowing the spores on. Whatever is used should be soaked in water or watered to thoroughly saturate and allowed to drain. A still day should be chosen, and the spores should be scattered over the surface and not covered with soil. They should be covered with a bell-glass, or a pane of glass if convenient, and remain there until the growth is sufficiently developed for pricking off. A uniform rate of moisture is of greatest importance. When fern spores germinate freely, forming a dense mass of prothalli, it is indispensable that they should be several times "pricked off," so that they may have room to develop, for if allowed to crowd and overgrow each other in the seed-pan they are liable to damp off. The operation consists in taking small tufts of prothalli and putting them in pots filled with a material similar to the one in which the spores were sown, but great care must be taken that no bruises result. On that account small patches should be taken on a stick having the least notch cut in the end, and they should be merely deposited, not pressed, into the new soil, and about one inch apart in all directions. For a few days after being pricked off the seedlings should be treated very much as they were previously; they should still be watered by partial immersion, and no water should be applied overhead until the young plants have produced fronds. They should be gradually inured to the air by tilting on one side the glass cover, which may in a short time be removed altogether. Until then it is best to keep the pots or pans well shaded during sunshine, but not during dull weather. This is most effectually done by means of pieces of paper or small cheese-cloth hurdles.

Fern Spores, *Adiantums*, mixed }
" *Hardy Ferns*, mixed } 6d. and 1s. pkts.
" *Mixed Fern Spores* }

HANGING BASKETS, furnished with Ferns, &c., to Order, from 7s. 6d.



Group of Bouvardias.

Bouvardias. 1s. to 1s. 6d. each.

These beautiful Flowering Plants do well in the garden in sheltered situations, producing an abundance of flowers during the Summer and Autumn.

The flowers are invaluable for cutting, either for Buttonhole or other Bouquets, Table Decorations, &c.; and the colours are very beautiful, ranging from the purest white, through yellow, pink, &c., to bright crimson; while several are most deliciously scented.

They well repay the little attention required during the hot weather.

Plant in open from end of October to beginning of March, shading each plant by placing a branch of almost any tree or shrub alongside till established.

They should be pruned hard back at the end of August.

Alfred Neuner, double, pure white, like a miniature Tuberosa, large, compact trusses, excellent for bouquets

Angustifolia, brilliant scarlet, medium size, free flowering, adapted for buttonholes, &c.

Beauty of Brisbane, a pure snow-white sport from *Priry Beauty*

Beauty of New South Wales, creamy-white, base flesh-coloured

Bockil, deep coral-pink, base pure white

Candidissima, pure white

Countess of Hopetoun, rosy-salmon

Dazzler, large, rich scarlet flowers, free

Flavescens, pale yellow, the finest of its colour, free and distinct

Flavescens Flore Pleno, double yellow

Hogarthi, large clusters of scarlet flowers, good habit

Hogarthi Flore Pleno, bright red, very double and prettily imbricated

Humboldt Corymbiflora, pure white, delightfully scented, like orange blossom, one of the finest

King of Scarlets, deep scarlet

Leinantha Splendens, crimson, hardy

Miss Ida Cheeseman, large pale pink, reverse of petals deeper

President Cleveland, splendid rich colour, fine large crimson-scarlet flowers, very bright

President Garfield, large trusses of double pink flowers, good habit, profuse bloomer

Priry Beauty, beautiful pale satin rose, flowers freely, produced in large trusses

The Queen, lovely pale pink, large bunches of flowers

Victor Lemoine, fine imbricated, double fiery scarlet, produced in large corymbs

Vreelandi, (*Syn. Durisoni*), pure white, sweet-scented, invaluable for bouquets

CARNATIONS.

Tree or Perpetual-Flowering.

Price 1s. each, 9s. doz., except where priced.

Adamant, bright apricot and rich orange

Alma, bright cerise, distinct

America, pinkish scarlet

Attraction, white ground, densely striped vermillion

Britannia, very large, scarlet. 1s. 6d.

Champion of Newcastle, deep golden-yellow ground, pencilled and suffused various shades of crimson, most effective

Commissioner Hall, pure white, scented, good for cutting. 1s. 6d.

Comrie Champion, deep purple maroon, perfect, smooth petals, true show form

Creole, white, edged and feathered rosy-purple, large, full, high centre

Edith Gray, creamy white, finely pencilled and striped cerise

Enchantress, blush pink, immense flowers

Ethel Crocker, clear rosy pink

Evangeline, soft apricot, with a rose bar on each petal

Flora Hill, pure white

Gov. Woolcott, pure white

Harlowarden, very dark crimson, nearly black

Heather Kelp, pure white, large and good

Hebe, a beautiful delicate self pink, fine show form

James Reid, white, edged purple, good

Juanita, pink, very large flowers, scented

Kathleen Sheldon, scarlet, free; useful for cutting

Lady Kintore, flesh mottled and flaked rose

Lesley, very large, bright pink self

Leslie Paul, rose self

Madam, yellow ground deeply edged scarlet, fine flower

Metallica, clear metallic slate, with a wonderful sheen on petals, bordering on blue

Meteor, scarlet, very large and free

Miss Bertha Hopkins, lemon yellow ground, heavily edged, and slightly pencilled with deep maroon

Miss M. Georgeson, creamy yellow ground, splashed with orange

Miss Jessie Moodie, white, marked with carmine-pink, good

Mona, large-cerise pink, decorative, vigorous habit

Mrs. Gazzard, pale pink self, large and good
Mrs. G. H. Murray, bright rich crimson maroon; good form, free

Mrs. H. Burnett, flesh pink. 1s. 6d.

Mrs. T. W. Lawson, bright cerise-pink, very large. 1s. 6d.

Mrs. W. Adamsthwaite, yellow, heavily pencilled bright red, good

Pasadena, white, striped crimson

Peru, pure white

Piedmont, rich apricot, self

Pride of Penhurst, deep yellow, large, fine form

Princess, similar colours to Peach Blossom, better grower

Princess Alice, white, pencilled rose

Prosperity, pure white, prettily overlaid rosy pink, vigorous grower

Ravenswood, a beautiful yellow perpetual, of fine form, edged and marked light purple

Reggie Reid, white, edged deep maroon, one of best

Richmond, dark red, spotted and pencilled chocolate, very fine

Rosalind, white, striped rose. 1s. 6d.

Rose-pink Enchantress, immense flowers. 1s. 6d.

Sensation, white, mottled apricot. 1s. 6d.

Striped Perfection, rose flake, free

Superior, scarlet, flaked crimson, one of the best

Susannah, fine broad petals, fancy pencilled cerise, very floriferous

Terence, light pink ground, with heavy flakes of red

Tessie McGann, deep yellow ground with heavy pencillings, of rich crimson, an ideal bloom. 1s. 6d.

The Cardinal, cardinal. 1s. 6d.

Wansbeck, orange, suffused with vermillion

White Champion, large, pure white

White Enchantress, very large white. 1s. 6d.

White Lawson, white. 1s. 6d.

White Perfection, white. 1s. 6d.

William Cutbush, scarlet. 1s. 6d.

Yellow Princess Alice, yellow, edged pink, large

Tree or Perpetual Carnations

NOVELTIES, 1911-12.

Price 2s. each.

LeGrande, a beautiful combination of colours, viz., a buff ground suffused with red and amber, splendid calyx; an ideal flower, splendid for exhibition

Lurid, a scarlet self, smooth petals, splendid calyx, always blooming, fine size; this is the finest scarlet we know, fine exhibition blooms

Park-Holme, a lovely flower, fine smooth petals, white ground prettily tipped and pencilled with rose-pink, fine for exhibition

The above three Novelties are all smooth-edged exhibition Carnations and perpetual blooming

Show Carnations (Spring Flowering)

Price, 1s. to 1s. 6d. each; 10s. to 15s. per dozen.

When the Selection is entirely left to us, we will supply Twelve Best Kinds for 12s.

Alcinous, lemon ground, very distinctly margined rich purple

Anona (Picotee), white ground, heavily edged crimson

Cecelia, clear yellow, smooth edge

Clara Penson (Picotee), white ground, purple wire edge

Como, a beautiful yellow ground fancy, handsomely edged with a rich cherry shade; exhibition form

Empress Eugenie (Picotee), yellow ground, rose margin; excellent form

Geo. Cruickshank, deep buff, prettily marked with crimson. Al

Glow Worm, a rich scarlet self, good form

James Douglas, purple flake, white ground

J. N. Williams, yellow ground, neatly edged and pencilled cardinal; pretty

Miss Violet (Douglas), clear yellow, heavily edged and tipped bright rose, distinct

Mrs. Eric Hambro, flowers snow white of the largest size and most perfect form

Mrs. John Crespian, canary yellow ground, evenly flaked with rich salmon, splendid shape

Much the Miller, a splendid pure white

Perseus, rich yellow ground, petals large and smooth, edged with orange red and lavender

Royalty, a very fine large purple self, with serrated edges on petals, grand calyx; has gained champion honours in the decorative class

Thetis, yellow ground, edged and pencilled with purple

T. W. Girdlestone, yellow, heavily edged and flaked rose; large

Trojan, pure white; size and form excellent

W. H. Johnstone (Picotee), white ground, heavy edge rich pink

And others.

Palms and Cycads.



Kentia Forsteriana.



Areca Baueri.



Corypha Australis.



Kentia Belmoreana.



Phoenix Reclinata.

Palms are certainly the most highly ornamental of all plant life, and it is upon them chiefly that we depend for that distinctive tropical appearance of our gardens which is the admiration of all tourists from less favoured climes. The soil and climate of South Australia is well adapted to their successful culture, and after being once established, they require but little care to keep them in first-class condition. Here, where they grow so luxuriantly, we should make them the most prominent feature of our landscapes. Public gardens, parks, private gardens, large and small, are beautified by their presence. Palms increase in beauty with their age. A little care in planting helps their progress, i.e., breaking up the soil to say 15 or 20 inches deep; loosening the bottom well; place some old rubble or brick-bats, old bones, etc., on this, then some old stable manure over this; place back the soil removed, if poor mix some better with it, finishing up with the top soil removed, or better fresh soil if necessary. Stake the plant and place some shelter on the south and west sides for the first season or two. Palms are great feeders, and are benefited by manure, liquid or otherwise, during their season of growth.

PALMS IN POTS.—These are very suitable subjects for the decoration of the dwelling-house, both indoors and on balconies or verandahs. The *Kentias* lend themselves to this treatment better than most Palms, requiring but small pots in comparison to the size of the plants, provided they get due nourishment in the way of some suitable (clear) liquid manure during their growing season, and are not neglected or killed with kindness on the other hand. To keep the plants in perfect health they must have plenty of water, i.e., as much as they require. The best plan is to take the plant outside, fill the pot with water, and allow it to drain. Should the water run through very quickly, it may suggest that the ball of earth in the pot has been allowed to become too dry; in which case stand the pot in 4 or 5 inches of water for half an hour, then allow all surplus water to drain off. On no account allow the plants to remain long in saucers containing water, as the practice will certainly kill them. Palms should have their leaves sponged once a week, so as to remove any dust; and it is a good plan to put them out on the balcony or verandah occasionally when the weather is mild; but they must be kept out of the wind and sun. They like shade, but not draught. So long as the leaves retain their dark-green appearance the plants are in good health; but should they become a pale green or of a yellowish hue, a few weeks on the verandah, with frequent sponging, careful watering, and the removal of all scale and insects from the leaves will soon bring them back to robust health.

N.B.—The Prices of all Palms vary according to size and age. All our Palms are pot grown.

N.B.—Those marked [*] are suitable for planting outdoors.



Chamærops Excelsa.

	Price s. d.
<i>Archontophoenix Alexandrae</i> , tall growing variety	2 6
<i>Cunninghamiana</i> , see <i>Seaforthia elegans</i>	
<i>Areca Baueri</i> , hardy; graceful with spreading foliage	2/6 to 3 6
<i>lutescens</i> , very graceful and beautiful, foliage bright glossy green, with rich golden stems, one of the most decorative	2/6 to 7 6
<i>sapida</i> (The Nikau Palm), handsome with dense foliage; 10 feet	2/6 to 3 6



Areca Sapida.

* <i>Brahea edulis</i> , "The Guadalupe Island Palm," hardy. It has very large, fan-shaped bright green leaves	2/6 to 7 6
* <i>Roezli</i> (Blue Palm), very ornamental Fan-Palm, distinct	2/6 to 7 6
* <i>filamentosa</i> (Cotton Palm)	2/6 to 7 6
<i>Chamædorea elegans</i>	3/6 to 7 6
* <i>Chamærops Excelsa</i> , "Windmill Palm," one of the hardiest, worthy of extensive cultivation. 15 to 20 feet	1/6 to 5 0
<i>Fortunei</i>	1/6 to 5 0
* <i>humilis</i> , fan-shaped leaves, of dwarf habit, splendid for lawns and small gardens	2/6 to 5 0
* <i>Cocos flexuosa</i> (bending) resembles <i>plumosa</i> , but is not so spreading in its leaves	3 6 to 7 6
* <i>plumosa</i> (feathery) stem straight columnar, grows to a height of 40 feet; a highly ornamental tree, with long graceful plume-like leaves; hardy, of quick growth	3/6 to 7 6
<i>Weddelliana</i> , the most elegant of all the smaller Palms; graceful table plant	5/ to 10 6
* <i>Yatay</i> , a handsome glaucous-leaved species, distinct and striking habit, of quick growth	5/ to 10 6
* <i>Corypha Australis</i> (Livistona), graceful Fan-Palm, very useful and hardy	1/6 to 5 0
* <i>Cotton Palms</i>	2/6 to 7 6



Cotton Palm, "Washingtonia Robusta."

	Price s. d.
* <i>Cycas revoluta</i> (The "Sago Palm" of Japan), cylindrical stems, terminating in a crown of handsome feather-shaped leaves of thick leathery texture; very elegant	5/ to 10 6
* <i>Diplothemium maritimum</i>	5/ to 10 6
<i>Dictyosperma alba</i> , tall growing	3 6
* <i>Erythea edulis</i>	
* <i>armata</i> (Roezli) } see <i>Brahea</i>	
<i>Hypophorbe Verschaffeltii</i>	3/6 to 7 6
* <i>Jubæa spectabilis</i> , a noble out-door palm, with an immense, tall, straight, thick stem	3/6 to 7 6
<i>Kentia Belmoreana</i> , very elegant and graceful, largely used for table and house decoration. 15 ft.	1/6 to 20 0
<i>Forsteriana</i> , taller than above, with broader leaves, longer stems, makes a large specimen in a shorter time, of truly majestic appearance, the most popular Palm for table and other decorations, elegant. 15 ft.	1/6 to 20 0
* <i>Livistona Australis</i> (<i>Corypha</i>), useful	1/6 to 5 0
* <i>olivæformis</i> , a useful fan Palm for out-doors, growing to a moderate size	2/6 to 5 0
<i>Macrozamia spiralis</i> "Burrawang." The leaves are largely used for decorative purposes. 4 ft.	2/6 to 7 6
<i>Pandanus utilis</i> , see page 71	2/6 to 5 0
* <i>Phoenix reclinata</i> , one of the hardiest, with dark-green feathery foliage, very handsome on lawns	2/6 to 7 6
* <i>Canariensis</i> , "The Canary Island Palm," a noble variety of the Date Palm, very handsome, hardy, rapid grower, makes beautiful specimens; dark-green pinnate leaves, lance-shaped. 6 to 12 ft.	2/6 to 7 6
* <i>dactylifera</i> (Date Palm), produces the Dates of commerce	2/6 to 7 6
<i>Roebelinii</i>	7 6
<i>rupicola</i> , wide-spreading, arching leaves, one of the finest for pots	2/6 to 7 6
* <i>sylvestris</i> , leaves long, arched, glaucous-green, very hardy and useful	
* <i>tenuis</i> , see <i>Canariensis</i>	
* <i>Pritchardia filifera</i> (Cotton Palm)	2/6 to 7 6
* <i>Ptychosperma Alexandrae</i> , see <i>Archontophoenix</i>	
<i>Rhapis flabelliformis</i> , a delicate and graceful little Palm, from China and Japan, suitable for house decoration	7 6

Palms and Cycads (continued).



Latania Borbonica.

Price
s. d.

- ***Latania Borbonica**, large, fan-shaped; one of the best for decoration 2/6 to 7 6
***Sabal Adansoni**, "Dwarf Palmetto," leaves dark rich green, with smooth-edged leaf stems; a trunkless Fan Palm. 3ft. 1/6 to 2 6
***umbraculifera**, a useful, hardy, Fan Palm 1/6 to 3 6
Seaforthia elegans, long, arching, graceful, dark-green leaves, a most elegant species 2/6 to 7 6
***Washingtonia filifera** (Cotton Palm) 2/6 to 7 6
***robusta** (Cotton Palm), very distinct from the preceding; the leaves are much greener and the filaments not so numerous; an exceedingly rapid grower, with thinner trunk; although it has an immense crown of leaves, it withstands strong winds without injury 2/6 to 7 6
***Sonorae**, a rapid growing, hardy, ornamental Palm 2/6 to 7 6
 These are three of the hardiest and most beautiful of the Palms, universally admired in gardens.

Chrysanthemums.

Japanese, the florets are loose, and often twisted and curled, while some are thread-like
Recurved, the florets curving outwards from the centre, so that the inner surface is exposed
Incurved or Show, florets curving inwards, so that in the most perfect blooms the backs of the florets only are seen
Anemone-Flowered or Quilled. These have an outer circle of florets with the centre of the flowers raised like a cushion, and made up of closely-arranged quilled florets
Pompone, plants of this section are of more bushy habit of growth, with numerous small Daisy-like flowers
CULTIVATION.—For General Decorative Purposes—The plants should be kept dwarf, and to effect this they should be cut back in the early part of November, and when they have made fresh growth the shoots should be stopped once or twice. When the buds appear they should be well supplied with liquid manure. Our "Chrysanthemum" Manure is excellent for this purpose, and for top-dressing with a little good potting soil. The advantage of this treatment is that each time the plant is watered it is also manured, without injury to the foliage. If large blooms are required, the small side-shoots should be cut out, and only five or six of the strongest shoots should be left. These should have stakes put to them, and all the side buds should be pinched out as soon as they appear; this causes all the flower-producing power of the shoots to become concentrated in the buds left.

1s. each; 9s. dozen.

OFFSHOOTS from 4s. per doz.

Exhibitors and others should read "Molyneux on the Chrysanthemum." Post Free, 1s. 4d.

Japanese Chrysanthemums.

- Annie Hamilton**, white, late buds, creamy white
Afriston, deep rich maroon red, reverse of petals gold
Australian Gold, golden yellow
Beatrice May, fine white flushed lilac, large
Bessie Godfrey, pale yellow
Buff Globe, buff, much twisted, immense flower
Chetoni, clear yellow; sport from *Nellie Pockett*
Duchess of York, light yellow, florets long and drooping
Duke of York, plum colour, silvery reverse
Duke of Wellington, bronze, old gold reverse
Edwin Molyneux, immense petals, deep rich maroon, reverse of petals golden
Ethel Fitzroy, orange amber, similar to Col. W. B. Smith, but larger and easier to grow

- Edith Dashwood**, pretty salmon pink
E. J. Jameson, bright crimson, old gold reverse
Felicia, clear light yellow
Florence Molyneux, good white
F. S. Vallis, canary-yellow, one of the best exhibition
General Hutton, large bright yellow, each petal marked with chocolate brown
Gladys Blackburne, handsome buff, M. Carnot type
Godfrey's Pride, reddish carmine crimson, bronze reverse; long broad petals
Golden Gate, tawny yellow, large spreading flower
Good Gracious, delicate pink, much twisted, immense
Grandiflorum, large golden yellow, very fine
G. W. Pook, salmon terra cotta, good for any purpose
Hamilton, beautiful clear silvery pink, first-class
Hector Brunning, bronze, dwarf
Hon. Mrs. Lopes, one of the best yellows
John West, crimson maroon, decorative
Lady Clark, purplish rose
Lady Hopetoun (Reflexed), heliotrope pink, silvery reverse
Lady Mary Fitzwygram, white, free, very early
Lady Talbot, pale yellow, fine
Lilian S. Bird, very large, long quilled florets of clear flesh-pink
Lora Hopetoun (Reflexed), rich crimson, golden reverse
Lottie, deep rich golden yellow, broad incurving petals
Madame Carnot, one of the finest whites, large
Meredith, chestnut and amber
Millicent Richardson, purplish c'aret, silvery reverse
Miss Amy Castles, deep golden yellow, graceful
Miss Amy Potter, fawn, pretty
Miss Annetta Henley, pink blotched and streaked with white, creamy-white reverse
Miss Ida Barwood, lovely marble white, curling florets
Miss Miriam Hantke, mauve pink, large incurved
Miss Maud Jeffries, purest white, large incurved
Miss Nellie Pockett, creamy, white, long drooping
Miss A. Kellerman, beautiful rosy-pink, shading off lighter
Modesta, brilliant golden yellow
Mr. H. Cannell, deep lemon yellow, large
Mr. T. Carrington, rich carmine-rose, grand
Mr. H. Tucker, lovely cinnamon-red
Mr. E. G. Whittle, malmalson pink, large size, drooping
Mr. W. T. McNiece, deep rosy lilac, reverse much lighter, large, handsome
Mrs. A. Carnegie, rich crimson, reverse of petals lighter
Mrs. A. Tuckett, deep crimson, reverse of petals gold
Mrs. A. T. Miller, pure white
Mrs. Barkley, rosy-mauve, large
Mrs. C. Fairbairn, crushed strawberry, a large incurving flower; distinct
Mrs. C. H. Payne, rose
Mrs. C. H. Totty, bright pink
Mrs. F. W. Vallis, apricot yellow, shaded crimson
Mrs. G. Heaume, salmon buff
Mrs. Geo. Gunn, clear yellow, occasionally tinted with bronze; splendidly incurved
Mrs. Harry Emmerton, bright amber, shading to straw
Mrs. H. Barnes, crimson carmine, lighter reverse
Mrs. H. Cannell, pure white incurved, fine late variety
Mrs. Henry Hughes, rose cerise, silvery reverse
Mrs. H. Stevens, golden salmon bronze, good
Mrs. J. Wright, pure ivory-white; round, twisted florets; very useful for cutting
Mrs. J. C. Neill, canary yellow, splendid flower in every way
Mrs. J. Marshall, light mauve, clear silvery reverse
Mrs. Norman Davis, large pure white
Mrs. T. W. Pockett, deep canary-yellow, very fine
Mrs. Tom Rand, dark cerise, overlaid with purple, reverse silvery white
Mrs. Thos. Lee, crushed strawberry, reverse of petals straw
Mrs. Weeks, pure white
Mrs. W. Blake, pure white
Mrs. W. Duckham, deep golden-yellow, edged red
Mrs. W. A. Reid, intense fiery scarlet crimson
Mrs. W. H. Lewis, golden amber, shaded rose on edges of petals
Mrs. W. T. McNiece, red, gold reverse
Mrs. White Popham, white, lined and frosted with carmine, incurved
Nance O'Neil, rich clear yellow, long petals
Niveus, grand snow-white recurving flower
Pockett's Crimson, deep crimson, good
Pockett's Surprise, rosy crimson, good
Princess Ena, brownish pink, hairy
Queen Alexandra, rosy-salmon buff; distinct
Reginald Vallis, purple amaranth, large flower, dwarf grower
R. F. Felton, bright deep yellow
Richard Seddon, terracotta-red, with lighter reverse
Robert Williams, dark crimson, shaded maroon, old gold reverse
Rose Pockett, old gold, lightly shaded salmon
Rose Wynne, bluish, long massive slightly incurved florets
Silver Cloud, creamy white, useful for cutting
Silver Pins, pure white, very useful for cutting
Silver Queen, lovely mauve-pink; magnificent
Simplicity, white
Stanley, terracotta, reverse orange buff
Sunflower, rich yellow
Syringa, lilac colour; immense flowers; twisted florets
Sir Edwin T. Smith, deep yellow
S. J. Rogers, extra large pure white, 1s. 6d.
S. T. Wright, dark maroon, reverse golden
The Commonwealth, pure white, long petals

- Vivian Morel**, blush-mauve; very large, with long drooping florets
Wells' Late Pink, mauve-pink; dwarf decorative
W. H. Lincoln, very rich yellow; dwarf; one of best
W. Mease, old rosy cerise
White Louis Boehmer, white sport from *Louis Boehmer*, very hairy
White Syringa, pure white; of immense size and curiously twisted; late
William Tricker, delicate rose
William Duckham, pale mauve, one of the finest incurved
Yellow Madame Carnot, beautiful yellow
 And others

Large-Flowering Incurved or Show Chrysanthemums.

- Antonelli**, salmon-orange, fine show flower
Baron Hirsch, orange-cinnamon, inside of petal crimson
Bendigo, bright canary, incurved; of very fine form
Brookleigh Gem, silvery lilac-pink; lined with white each side of petals; inner surface mauve
C. B. Witnall, purple rose; very distinct
Empress of India, white
Fingal, rose-violet, lighter back; fine show flower
Flora McDonald, white
H. Shoesmith, rich bronze; sport from *Mr. Bunn*
James Beggs, golden yellow
Jeanne d'Arc, bluish white, with rosy purple tint
Lady Slade, delicate lilac, pink-blush centre
Lord Eversley, white
Mrs. Dixon, golden; sport from *George Glenn*
Mrs. G. Rundle, beautiful incurved; pure white
Nellie Stevens, orange yellow, shaded salmon
Nil Desperandum, large, dark red and orange; fine
Ossian, large rose, incurved
Patrie, very fine, large florets of clear rose
Pio Nono, Indian red, gold points
Prince Alfred, large, silvery rose-crimson
White Venus, pure white; fine, broad, incurved, waxy petals
 And others

Anemone-Flowered Chrysanthemums.

- Dame Blanche**, pure white
G. W. Morgan, lilac rose
James Weston, canary-yellow, white guard petals
John Bunyan, yellow; very showy and free
Judge Hoitt, pearly-pink ray petals, enclosing a large disc of lighter colour
King of Anemones, crimson-purple
La Marguerite, bright velvety carmine
Marsa Jones, French white
Mdlle. Cabrol, silvery bluish-white, rose centre
Mdlle. Therese Clos, white, with slight rose tint
Mrs. Filkins, bright yellow, with thread-like petals, horned and forked, useful for cut flowers
Mrs. Harry Eland, purplish-lilac
Mrs. M. Russell, orange-yellow
Mrs. Shimmis, old gold and bronze
Princess Eve, purplish rose
Surprise, long ray petals, high centre of pink florets
The Governor, yellow, 1s. 6d.
 And others

Pompone or Dwarf Chrysanthemums.

- Amy Porte**, white, beautiful quilled petals resembling a Dahlia; very useful for cutting
Beryl, old gold
Capella, dark chestnut-red, orange centre
David Waite, pure white, good
Fremy, light chestnut, shaded soft salmon, tipped yellow, finely fimbriated
Little Gem
Marion, old gold colour, very free, good for cutting
Mdlle. Elsie Jordan, beautiful soft rose colour, very free, attractive
Model of Perfection, rich lilac, edged white
Mrs. Mardian, pale rose, fine
Tawny Button, old gold base, tipped tawny-brown, pretty
 And others

Single Chrysanthemums.

- They are little trouble to grow in comparison to the large flowering kinds; produce more blooms, last longer in good condition, either cut or uncut, than the doubles, and are most useful for decoration.
Annie Farina, large, florets terracotta-red, shaded yellow at the base
Buttercup, yellow
Dora, soft shade of crimson, fine long petals, very free
Eynsford Glory, pure white, long, graceful, drooping petals, high cushioned centre, very free and effective
Freedom, white, medium size, bushy, useful
James Skinner, large yellow, fine bold flowers
Lucius, a broad-petalled large flower, orange-chestnut, yellow at base of florets
Miss Cissy Briscoe, long, narrow, pointed, cactus-like florets, of a decided shade of bluish, pretty
Miss Till, long, narrow, tubular florets, slightly spatulate at the tips, pleasing rosy-lilac, free, elegant
Mrs. A. Briscoe, large and well-defined blossoms, double row of florets, long and narrow, of a soft lilac-pink shade, lighter towards base of petals
Mrs. E. Cannell, large, decided, effective pink
Mrs. J. Strachan, bright rosy-pink, with a lighter tinted ring round the disc, useful
Simplex, pure white, resembles a large white *Marguerite Daisy*, beautiful
 And others

ROSES.

Half-Standards, 2 to 2½ feet, 1s. 3d. each; 12s. doz.

Standards, 3 feet, 1s. 6d. each; 15s. doz.

Full-Standards, 3½ feet, 2s. 6d. each.

Climbing, 1s. each; 9s. doz.

Dwarf-Worked, 1s. each; 8s. doz.

Fairy Roses, for borders, 25s. per 100.

When our Customers make their own selection, we should feel obliged by their giving a few additional names to their orders, stating if we may substitute similar sorts of equal merit.

Should any other varieties be desired which are not included in this List we shall be glad to know, as we are constantly adding new varieties.

N.B.—As customary in the Trade, we wish it to be understood that great care is taken to supply everything true to name and of good quality, but without guarantee or warranty, express or implied, as to description, quality, productiveness, or any other matter connected with the goods we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they must be returned at once.

HINTS AS TO CULTURE OF ROSES.

When the plants arrive they should be conveyed to a shed or sheltered place and unpacked, and the roots and tops watered; if the ground is ready plant them at once, taking care not to let them be exposed to drying winds whilst being planted. If the weather be wet or frosty, open a trench in a sheltered spot and lay the roots of the plants in, and cover them well with earth until the weather is fine and the ground in a fit condition to plant them in.

SITUATION.—A place apart from other flowers should be assigned to them, if possible, sheltered from high winds, but open and not surrounded by trees, as closeness is very apt to generate mildew; where they cannot have a place to themselves, any part of the garden best fulfilling these conditions will answer.

PLANTING.—Before planting a new bed the soil should be well trenched, and plenty of good rotten manure and bone dust mixed in. Great care should be taken not to plant too deeply, or let the manure touch the bare roots. When the hole is filled in tread well, and if standards they should be securely staked.

MANURING.—Roses are strong feeders, and will take almost any quantity of manure, mulch liberally during Summer; keeping mulch fully three inches from the stems.

Apply E. & W. HACKETT'S Rose Manure as per Directions on each tin.

WATERING, &c.—When coming into bloom, if the weather be dry, give a good drenching twice or three times a week; if greater size be required, liquid manure may be used. Established Roses are best not watered during November, December, January, and early part of February, when they should be Summer-pruned, manured, and watered as required. When watering always hose the foliage thoroughly.

Pruning.

EVERBLOOMING (Teas, Hybrid Teas, Hybrid Chinas).—During July cut out all dead wood, weakly shoots, and exhausted wood; leaving only the shoots intended to form the bush, which shorten back to say four or five eyes; never allowing centre of bush to become crowded.

HYBRID PERPETUALS.—During July cut out all wood over two years old and all weakly shoots. Weak-growing kinds should be pruned hard, i.e., down to three or four eyes; stronger-growing kinds may be left longer. Cut to an eye that points outwards, so as to keep the inside of the plant open.

During February Summer pruning should be carried out, by removing some of the weak and worn-out wood, and shortening any remaining shoots as required; but not so severe as in Winter pruning.

CLIMBING ROSES.—Where it is intended to keep these trim and neat, it will be necessary to prune after the first flowering is over, say in November (in ordinary seasons), by removing all worn-out wood, and training up younger wood in its place. They should be liberally watered and manured all the Summer, always hosing the foliage thoroughly when watering. Tie up shoots as required.

Pests.

GREEN and BROWN FLY (Aphis) are the first to trouble the young growth and flower buds of Roses in the Spring, and should be syringed or sprayed off a few times with Kilemquick, Niquas, Gishurst Compound (2 oz. to gallon water), or other preparations recommended for their destruction.

MILDEW is the next to make its appearance on the young growth, and is checked by dusting Sulphur over and under the foliage early in the morning while the dew is still upon it (otherwise damp the foliage first).

This may be prevented to some extent by applying the Sulphur before it makes its appearance. In Autumn, Mildew is often caused by cold atmosphere and dryness at roots. Sulphide of Potassium is also an excellent destroyer of Mildew.

SCALE on Roses must be treated during the Winter with Whale Oil Soap Insecticide, Scalecide, or similar remedy.

RED SPIDER will give no trouble where the foliage is hosed liberally.

CURCULIO BEETLE.—In the Summer this beetle hides in the ground close to the stems, and shows its ravages by eating the edges of leaves and bark of young stems. It only comes out at night. Spray the foliage and stems with Swift's Arsenate of Lead, 1 lb. to 20 gallons of water.

Ever-blooming Roses.

Abricote, fawn, apricot centre, habit of *Safranot*
Aimee Vibert, pure white clusters, very hardy, good foliage
Alliance Franco Russie, bright golden yellow, shading to a salmon tint in centre
Anna Chatron, cream, tinted pink, first-rate
Anna Maria de Montravel (Polyantha), pure white, small, full
Antoine Rivoire, rosy-flesh, base of petals yellow, large, full, very good
Auguste Comte, shaped like *Maman Cochet*, outer petals carmine-red, centre reddish-yellow
Ard's Pillar, rich velvety-crimson, vigorous
Augustine Guinnoisseau, rosy-white in the way of *La France*; termed a *White La France*; good
Beatrice, deep rich pink, shaded with vermillion; when fully developed the outer petals are very pale flesh, and the centre bright pink
Beaute Inconstante, coppery-red, variable, medium size, nearly full, very sweet
Belle Siebrecht, bright rosy-pink, large, very free flowering, one of the best
Beryl, buttonhole variety, long buds, deep golden-yellow, very handsome
Bessie Brown, very large, pinkish-white, of great beauty and substance
Billiard & Barre, large, rich golden-orange
Bouquet d'Or, pale yellow, centre coppery, large, full, vigorous, very effective pillar rose
Bridesmaid, clear bright pink, large, full, free; same habit and freedom of flowering as *The Bride*
Camille de Rochetaille (Polyantha), pure white, sometimes slightly tinted
Captain Christy, delicate flesh, deeper in centre, an old favourite
Caroline Testout, clear, salmon-pink, large, globular, very free and good
Catherine Mermet, flesh colour, large, full, exquisite form, most useful
Cecile Brunner (Polyantha), bright rose, yellowish in centre, very sweet, Al
Chas. J. Grahame, dazzling orange-crimson, large petals, nearly full, sweet scented
Christine de Noue, deep purplish-red, large, full, very useful
Chateau de Clos Vougeot, large, full, velvety fiery red, changing to dark velvety crimson as the flowers expand; distinct, growth moderate
Climbing Belle Siebrecht
 " **Caroline Testout**
 " **Cecile Brunner**
 " **Devoniensis**
 " **Kaiserin Augusta Victoria La France**
 " **Lady Ashton**, 1s. 6d.
 " **Lady Mary Beauclerc**
 " **Madame de Watteville**
 " **Maman Cochet**
 " **Madame Jules Grolez**
 " **Meteor**
 " **Niphetos**
 " **Papa Gontier**
 " **Perle des Jardins**
 " **President**, 1s. 6d.
 " **Reine Victoria**, 1s. 6d.
 " **Souvenir de la Malmaison**
 " **Souvenir d'Elise Vardon**
 " **Souvenir de Wootton**
 " **White Maman Cochet**
Cloth of Gold, large, yellow, very double, a fine climber, one of the best
Comtesse de Nadaillac, rosy flesh, base of petals coppery, large, full, perfect, fragrant
Countess of Derby, salmon, outer petals rose, large, free
Coralina, deep rosy crimson, shaded coral red, vigorous; good garden Rose
Corinna, flesh, shaded rose and tawny copper, large, full, excellent shape
Coronet, large Pæony-like flowers, deep rich carmine, changing to soft clear pink, sweet-scented
Countess of Caledon, pale rose, deeper centre, large, full, sweet-scented, good
Countess of Pembroke, soft satin rose, full, sweet-scented
David Harum, peach-pink, large, full, free, garden
Dean Hole, silvery carmine shaded salmon, large, full, high centre, good

Devoniensis, creamy white, large and full, a good all-round Rose
Dorothy Page Roberts, a lovely shade of coppery pink, suffused apricot-yellow at base of petals, which are large and massive
Dr. Grill, coppery yellow, centre shading to clear rose, large, full, splendid
Dr. Quinn, salmon-rose, free, vigorous
Duchesse d'Auerstadt, pure yellow in bud, shaded nankeen when open, vigorous climber
Duchess of Portland, pale sulphur-yellow, one of the best of its colour
Duchess of Albany, deep rosy-lilac, large, full, highly perfumed, a deeper coloured *La France*
Earl of Warwick, rich salmon-pink, shaded vermillion, good
Elaine, large, very full, palest lemon-white, good branching habit, distinct and useful
Empress Alexandra of Russia, rich lake red, shaded bronzy-crimson, full, distinct
Enterprise, very large, full, distinct rosy-red shade, paler at edges, a pleasing effect, perfect form
Ernest Metz, soft carmine-rose, brighter centre, very large, full, finely-formed flowers
Ethel Brownlow, bright salmon-pink, shaded yellow at base of petals, full, one of the best for garden and cutting
Etoile de France, rich velvety crimson, very large and full, vigorous, first-rate, very sweet
Etoile d'Or (Polyantha) yellow, very good
Exquisite, bright crimson, shaded magenta, large, full, sweet scented, moderate growth
Fairy, deep red, very small, fine for edging
Farben Konigin, clear red, passing to dark rose, large, beautiful form
Florence Pemberton, creamy-white, tinted pink, large, full, freely produced
Florence Edith Coultwaite, large, full, imbricated form, deep cream stippled with bright rose on the inside of petals, and reflected on the back, giving a delicate orange-and-peach glow.
Francois Crousse, bright red, climbing
Francois Dubreuil, velvety crimson, good buds, the best red tea rose up to date
Franz Deegan, a pure yellow with golden centre, large, full, vigorous, one of the best yellow roses
Frau Karl Druschki, pure white
Frau Lila Rautenstrauch, apricot, suffused yellow, tinted rose, large, full, Al
Friedrichsruh, large, full, well formed, blood red; very free flowering, excellent habit
Gladys Harkness, salmon-pink, very large, vigorous, sweetly scented
General Chablikine, fine coppery-red, large, full, exceedingly free and effective
George C. Waud, large, full, perfectly formed, glowing orange-vermillion; growth erect, robust
George Nabonnand, large, pale rose, shaded yellow, a vigorous, free flowering, garden rose, good for cutting
General McArthur, rich crimson, shaded scarlet, large, of good form, splendid habit, sweet-scented, one of the best garden roses, mildew proof foliage
George Schwartz, the brightest yellow tea rose, semi-double
Gloire de Dijon, yellow, shaded salmon, large and full, an old favourite, fragrant
Golden Gate, creamy-white, tinted rose, large, full, free, sweetly scented, exquisite
Golden Queen, rich, golden-yellow, shaded with copper, vigorous
Goubault, bright rose, beautiful in bud, highly fragrant, vigorous and good
Grace Darling, creamy-white, tinted and shaded peach, distinct, large and full, sweetly scented, superb
Gross an Tepitz, brilliant red, nearly double, sweet-scented, the brightest rose in the garden
Gross an Sangerhausen, scarlet, with deep red centres, large, full
Gustave Regis, canary-yellow, outer petals creamy-white, beautiful in bud, vigorous
Hector McKenzie, dark pink, changing to silvery-crimson; large, full, perfect form; very free flowering
Homer, rose, centre salmon, full, good form, valuable for cutting, vigorous
Hugo Roller, rich lemon-yellow ground, edged and suffused with crimson; medium size, good shape, very freely produced throughout the season
Irene Watts (China), salmon-white in bud, changing to salmon-rose, very floriferous
Jeanne Guillaumez, shaded salmon, centre metallic red, yellowish base, vigorous
Jonkheer J. L. Mock, large, full, good formation, carmine, changing to imperial pink, 1s. 6d.
Joseph Hill, coppery-pink and salmon, large, full
Kaiserin Augusta Victoria, white, fine large, yellowish centre, one of the best
Killarney, pale pink, shaded flesh, long pointed buds, semi-double, effective
La France, beautiful bright lilac, rosy centre, large and full, sweet-scented
La France de 89, brilliant rosy-red, large, almost like a Pæony, sweet-scented
Lady Ashton, beautiful rose, silvery-pink reflex, petals large, good substance, full
Lady Battersea, beautiful long buds of perfect shape, cherry-crimson, with an orange shade, a very attractive garden Rose

Ever-blooming Roses (continued).

Lady Mary Beauclerc, deep rose, silvery reflex
Lady Mary Fitzwilliam, delicate flesh colour, extra large, full
Lady Hillingdon, deep apricot yellow, buds long and pointed, free flowering. 1s. 6d.
Lady Roberts, buds rich salmon-red, open flowers, orange-salmon, passing to apricot, distinct and promising
La Galissiere, bright silvery-rose, reverse of petals rosy-carmine, very large, opening well, beautiful form
Laurent Carle, vigorous, erect, and branching habit, flowers large, of perfect form; brilliant velvety carmine, sweet-scented
Laurette Messimy (China), rose, with yellow base, pretty, semi-double
Liberty, exceedingly bright crimson, free, sweet-scented, moderate growth
L'ideal, yellow, reflexed with metallic tints of copper and gold, distinct and beautiful in its variable colour
Lord Tarquin, flesh colour, large, full, an old favourite
"Lyon Rose," buds coral-red, tinted with chrome-yellow at the base, open flowers shrimp-pink at the edges of the petals, with centres of coral-red or salmon-pink, shaded with chrome, large and broad petals, full, globular, perpetual flowering
Ma Capucine, beautiful bronzy-yellow, small, not quite full, pretty and distinct
Madame Abel Chatenay, rosy-carmine, shaded pale vermilion-rose, tinged with salmon, base of petals deeper, splendid
Madame Antoine Marie, rose, washed and shaded white, handsome buds, vigorous, grand garden Rose
Madame Berard, clear salmon-rose, large, full, vigorous, an old favourite
Madame Charles, bright apricot, large, nearly full, vigorous, good
Madame Chedane Guinoisseau, canary-yellow, very beautiful in bud, fine for buttonholes
Madame Eugene Resal, variable, from coppery-red to bright rose, semi-double, useful garden Rose
Madame Falcot, the deepest golden-yellow, pretty in bud, exquisite in late autumn, very free flowering
Madame Jean Dupuy, reddish-yellow, centre passing to rosy-yellow, most useful garden Rose
Madame Jules Graveraux, large, very full, pale salmon-yellow, deeper salmon centre, vigorous
Madame Jules Grolez, fine satiny China rose, very bright, large, full
Madame Lambard, salmon-pink, shaded with rose, large, full, perfect shape, one of the most useful
Madame Leon Pain, silvery-flesh, centre shaded orange, reverse of petals salmon-rose, good
Madame de Levassieur (The Baby Rambler), flowers like *Crimson Rambler* in colour and form, but of dwarf habit and ever blooming
Madame Pierre Cochet, golden-yellow, shading off to yellowish-white, free
Madame P. Euler, very large, full, vermilion silvery pink, possessing great lasting properties, perfect form
Madame Ravary, clear orange-yellow, very good
Madame Segond Weber, very large, full, rosy-salmon, perfect form, excellent habit of growth
Madame Constant Soupert, deep yellow, shaded peach, large, full, exhibition form
Madame de Watteville, salmon-white, each petal bordered with bright rose like a Tulip, large and full, beautiful
Magnafrano, very large and double, deep rose, exquisite form, free, vigorous, sweet-scented
Maman Cochet, flesh colour, shaded with carmine yellow, large and full, mildew proof, excellent
Marechal Niel, deep golden yellow, large, an old favourite, strongly tea-scented
Marie van Houtte, white, slightly tinted yellow, the petals often edged with rose
Marquis de Ganay, very large, full, silvery rose, freely produced, growth vigorous. 1s. 6d.
Marquise Litta, carmine-rose, vermilion centre, large, full, sweet-scented, moderate growth
Marquis of Salisbury, fine bright velvety red, of medium size, almost full, a garden Rose
Medea, lemon, with canary-yellow centre, large, very full, vigorous, and good
Mildred Grant, enormous flowers on a strong firm stalk, fine form, with magnificent guard petal, pale rosy-white
Miss Alice de Rothschild, large, perfect form, rich deep citron-yellow. 1s. 6d.
Mons. Fillion, salmon-red, very free, a first-rate garden Rose
Mons. Albert Patel, coppery-red, medium size flower, moderate grower, a most distinct and useful garden Rose
Monthly Roses (China), crimson
 " " " pink
 " " " white
Molly Sharman Crawford, large, attractive, full, white flowers, very profuse blooming, vigorous branching habit
Mrs. Aaron Ward, large, full, rich golden orange, paler at edges, good colour and opens well
Mrs. David Jardine, large, perfect form, bright rosy pink, shading in the outer petals to salmon-pink

Mrs. David McKee, creamy-white, large, free
Mrs. Edward Mawley, bright carmine-pink, shaded salmon, of great substance, one of the best for exhibition purposes
Mrs. G. Sharman Crawford (H.P.), rosy-pink, base of petals white, distinct, valuable for cutting
Mrs. Isabella Milner, ivory-white suffused with pink, and delicately margined with mauve, of perfect form, reflexed, sweet-scented
Mrs. Foley Hobbs, large, very full, good substance, ivory-white, faintly tinged clear pink. 1s. 6d.
Mrs. Fred Straker, decorative, profuse flowering, orange-crimson, shaded silvery fawn and orange-pink. 1s. 6d.
Mrs. John Laing (H.P.), transparent pink, an old favourite, valuable for cutting
Mrs. Myles Kennedy, large, full, perfect form, delicate silvery-white, pinkish centre, back edges of petals deep pink, giving the bloom quite a picotee-edged effect, very fine
Mrs. Peter Blair, a decorative rose of exceptional merit, sometimes large and full enough for exhibition, lemon-chrome, golden-yellow centre, free and vigorous
Mrs. Walter Easlea, large, full, glowing crimson-carmine, back of petals intense satiny crimson. 1s. 6d.
Mrs. B. R. Cant, full, globular, deep rose, inner petals soft silvery rose, vigorous, a good garden rose
Mrs. Theodore Roosevelt, silvery-white, flushed rose centre, full
Muriel Grahame, pale cream, flushed rose, one of the best roses
Niphetos, pure white, the whitest of all tea roses, long pointed buds, exquisite for cut flower work
Papa Gontier, rosy-crimson, buds long, an old favourite
Penelope, medium size, full, high pointed centre, outer petals lovely dark red, centre nice creamy-white, distinct
Perle des Jardins, pure yellow, extra fine
Perle des Rouges (*Polyantha*), crimson
Perle d'Or (*Polyantha*), nankeen-yellow
Petite Constant (*Polyantha*), orange-red buds, expanded blooms buff-apricot
President, flesh, deep fawn centre, full
Princess Alice de Monaco, creamy-yellow, edged rose, handsome buds, very useful for garden and cutting, splendid in Autumn
Prince de Bulgarie, silvery-flesh, deeper in centre, delicately shaded salmon
Queen Mab (China), soft rosy-apricot, centre shaded orange, outside tinted rose, a grand garden rose
Queen of Spain, large, full, globular, pale flesh, darker in centre; exhibition variety
Rainbow, bright red, striped pale pink, variable, large, but not full, useful
Rayon d'Or, deepest yellow, of same type as *Soleil d'Or*. 1s. 6d.
Reine Marie Henriette, bright rosy-cerise, sometimes crimson, large, full and free, one of the best
Reine Victoria, bright rose, free in Winter, and useful on that account
Rev. T. C. Cole, bright yellow, large, full
Rhea Reid, large, full, reddish-scarlet, long bud; always opens well, free flowering, vigorous growth
Richmond, reddish-scarlet, long bud, nearly full, free, in way of *Liberty*, but growth more vigorous
Rose d'Evian, buds magenta, open flowers, carmine inside, rose outside, large, full
Safrano, bright apricot in bud, a grand old garden rose, a great favourite, very free flowering
Soleil d'Or, orange-yellow to reddish-gold
Souvenir de Catherine Guillot, coppery centre shaded with orange, a distinct and useful garden rose
Souvenir d'Elise Vardon, creamy-white, centre yellowish, very large and full, perfect form
Souvenir de la Malmaison, clear flesh, edges blush, very large, full and fine
Souvenir de Madame Pernet, salmon-pink, base of petals yellow, large, full, shell-like petals, much admired for cutting
Souvenir de Pierre Notting, rich apricot, with a beautiful carmine flush
Souvenir de William Robinson, rose, creamy-white, apricot and violet, distinct and very attractive
Souvenir du President Carnot, rosy-flesh, shaded white, long buds, large
Souvenir du Rosieriste Rambaux, canary, heavily edged and shaded rich pink, semi-double
Star of Queensland, large, full, deep rich velvety maroon, reverse of petals cardinal to cerise, free blooming
Sunrise, reddish-carmine, shading to delicate fawn, and pale salmon within
Sunset, deep apricot, shaded yellow, large, full, a grand Rose; bronzy foliage
The Bride, pure white, sometimes tinted rose, large, full, exquisite
The Meteor, rich dark, velvety crimson, flowers well in the hottest weather
The Queen, pure white, large, fairly full, flowers in Winter
Triumph, deepest carmine-pink, shaded crimson, full, free, sweet-scented, useful
Viscountess Folkestone, uniform creamy-pink, large, full, very effective
Waban, carmine-pink, shaded deeper, a good garden Rose

Warrior, buds blood-red, opening flowers vivid crimson-scarlet, large and full, a useful garden Rose
White Killarney, a white sport of *Killarney*
White La France
White Maman Cochet, snow-white, sometimes faintly tinged with blush; mildew proof
White Maman Cochet (Climbing), of genuine trailing habit, flowering freely on the lateral shoots, mildew proof
White Lord Tarquin, ivory-white, free, flowers borne on upright stems
William Allan Richardson, splendid orange-yellow, very vigorous, full, a great favourite
William Notting, pink, centre bright rose
William Shean, pure pink, veined with ochre, immense size and very free flowering. It has petals four to six inches long
W. R. Smith, very large, creamy-white, with pink shading, free flowering, vigorous
Xavier Olibo (H.P.), velvety black, large, ever blooming, useful
Yvonne Vacherot, porcelain-white, suffused soft pink, free blooming and vigorous, very fine.

The "ARGUS" Twelve Best Roses—

La France, Maman Cochet, The Bride, Kais. Aug. Victoria, Prince Camille de Rohan, Marechal Niel, White Maman Cochet, Cloth of Gold, Madame Lambard, Niphetos, Mrs. John Laing, Belle Siebrecht.

Spring-Blooming Roses.

Hybrid Perpetuals.

This beautiful class contains most of the finest varieties for exhibition. They are abundant bloomers of robust habit, and suited for almost all soils and situations. They thrive best in a rich, deep soil, with close pruning, regulated a little by the rate of growth.

Abbe Bramerel, dark velvety crimson, full, good form, useful
Abel Carriere, rich velvety maroon, shaded with violet, large full
Alfred Colomb, bright fiery red, large good
Alfred K. Williams, bright carmine-red, flowers large, imbricated full
Annie Wood, clear red, full, very good
Ard's Rover, a climbing hybrid perpetual, with well-shaped crimson flowers; a very effective garden and pillar Rose
Baroness Rothschild, beautiful clear pale rose, shaded with white
Beauty of Waltham, cherry colour
Bessie Johnson, light blush
Black Prince, dark crimson, shaded black
Brilliant, bright scarlet-crimson, full
Bob Davison, dazzling scarlet, shaded crimson, perfect form, good
Camille Bernardin, bright distinct crimson
Capitaine Jouen, vivid crimson, large full, vigorous
Captain Hayward, bright crimson scarlet; always opens well, attractive
Charles Lefevre, brilliant velvety crimson
Countess of Oxford, bright carmine-red, large and full
Countess of Rosebery, brilliant carmine-rose, large, full
Crimson Queen, velvety crimson, shaded fiery-red and maroon, large, full
Deuil de Col. Denfert, velvety purplish-black, large, full
D. R. Williamson, soft rich carmine-rose, large, full; flowers well in Autumn
Dr. Hogg, reddish-violet; the nearest approach to blue; distinct
Duchess of Bedford, rich velvety crimson, suffused scarlet, full
Duke of Edinburgh, brilliant scarlet-crimson, shaded maroon, large, full; a good garden Rose
Duke of Teck, very bright crimson-scarlet
Duke of Wellington, bright velvety red, shaded with deep crimson, very good
Earl of Dufferin, brilliant velvety crimson, shaded with dark maroon
Earl of Pembroke, soft velvety crimson, shaded bright red
Eclair, bright and fiery-red, large, and of true globular form
Empereur de Maroc, velvety maroon; one of the darkest Roses
Eugene Appert, scarlet, crimson shaded
E. Y. Teas, dazzling, cherry-red, good, fragrant
Ferdinand de Lesseps, rich crimson, shaded with violet
Felix Genere, beautiful violet-rose
Fisher Holmes, deep crimson scarlet
Frau Carl Druschki, pure white, perfect form, vigorous
Geant des Batailles, brilliant crimson; an old favourite
General Jacqueminot, brilliant crimson-scarlet, sweet-scented, a grand old rose
Gloire d'Exposition de Bruxelles, violet-black, very dark
Gloire de Chedane Guinoisseau, very bright vermilion, sometimes velvety
Gustave Piganeau, brilliant carmine-lake, moderate growth, one of the best exhibition roses
Heinrich Schultheis, delicate pinkish-rose, one of the best

Spring-blooming Roses (continued).

Helen Keller, brilliant rosy-cerise, large, full, perfect form, autumnal flowering, very good
Her Majesty, strong-growing, clear satiny-rose, very large and full
Horace Vernet, velvety-red, shaded with dark crimson
Hugh Watson, crimson, shaded carmine, very large, full, flowers well in Autumn, very useful for garden
Hugh Dickson, brilliant crimson, shaded scarlet, large, full, good habit
Jean Souper, carmine-crimson, shaded scarlet and black, large and full, of imbricated form
John Hopper, bright rose, reverse of petals pale lilac, good early rose
Lady Helen Stewart, bright crimson-scarlet
Lord Clyde, crimson and purple
Lord Macaulay, rich maroon crimson
Louis Ricard, deep velvety-crimson, shaded with vermillion and black, large Paeony-like flower
Louis Van Houtte, red, shaded crimson
Madame Eugene Appert, salmon-rose, a good garden rose
Madame Gabriel Luizet, silvery-pink, very free flowering
Madame Roudillon, deep crimson, edged carmine
Madame Victor Verdier, bright cherry
Magna Charta, bright rose, large full
Marchioness of Downshire, satin pink, shaded with rose, large and full, flowers well in Autumn
Marchioness of Dufferin, rosy-pink, yellow base, large, full, very good
Marchioness of Londonderry, ivory-white, large, shell shaped
Marchioness of Lorne, rich rose
Margaret Dickson, white, pale flesh centre
Marie Baumann, brilliant vivid red
Marquis de Castellane, bright rose, large and full, flowers well in Autumn
Merrie England, striped rose and white
Merveille de Lyon, pure white, slight tinge of satiny-rose in centre
Mrs. G. Sharman Crawford, rosy-pink, base of petals white, distinct and good
Mrs. Harry Turner, crimson-scarlet, full
Mrs. John Laing, transparent pink, a fine large well-formed flower, highly perfumed, flowers well in Autumn
Paul's Early Blush, light silvery blush, very useful for early cutting and Autumn flowering
Paul Neyron, bright rose, immense size, the largest Rose grown
Pierre Notting, blackish-red, shaded violet, large, full, very good
Pride of Waltham, flesh, shaded rose
Prince Arthur, deep crimson, large, good, free flowering
Prince Camille de Rohan (La Rosiere), crimson-maroon, rich and velvety, large, full, the freest-flowering of all dark Roses, one of the very best
Queen of Queens, pink, with blush edges, large, full, perpetual flowering
Queen of Waltham, rosy-cherry, full
Rev. Allan Cheales, light rose, back of petals silvery white, good
Robert Duncan, bright rosy-lake, full, good garden rose, vigorous
Roger Lambelle, crimson, with a distinct white margin surrounding each petal
Roslyn, delicate, rosy-flesh, thick petals
Senateur Vaisse, bright red, large, full
Souvenir de William Wood, dark, blackish-maroon, shaded with scarlet, large, full, one of the darkest
Suzanne Marie Rodocanachi, glowing rose, a good show Rose, vigorous
Ulrich Brunner, cherry-crimson, large, deliciously scented
Victor Hugo, brilliant crimson, shaded purple, very striking
White Baroness (a pure white sport from *Baroness Rothschild*), cupped
W. G. Judd, dark velvety crimson, shaded black, full
Xavier Olibo, velvety black, large, full, flowers well in Summer and Autumn.

Climbing Roses.

1s. each, except where priced.

Allister Stella Gray, pale yellow with orange centres, changing to white, small and produced in clusters
Anemone (Sinica Anemone), lovely large single, silvery-rose, a good climber
Ard's Pillar, rich, velvety crimson, blotched with amaranth, vigorous
Ard's Rover (N.P.), deep crimson, shaded maroon, perfect shape, very attractive
Banksian, double white
" double yellow
" Fortuneana (Bridal Rose), white, large, double, very vigorous
Bardou Job, bright crimson, with dark shading, large, semi-double, very good
Beauty of Glazenwood (Syn. Fortune's Yellow)
Billard and Barre, rich golden-orange, large, bright, very vigorous
Bouquet d'Or, outer petals light yellow, centre coppery-yellow, large, full

Carmine Pillar, flowers single, brightest rosy-carmine, free bloomer, vigorous
Cheshunt Hybrid, cherry-carmine, shaded violet, full, an abundant bloomer, and a good early Rose, distinct
Claire Jacquiere (Polyantha), small double, nankeen-yellow flowers
Climbing Aimee Vibert, pure white, in clusters
" Belle Siebrecht, rosy-pink
" Captain Christy
" Captain Hayward
" Caroline Testout, clear, salmon-pink, long vigorous shoots
" Comtesse de Labarthe
" Cecile Brunner, pink
" Devoniensis, creamy-white, very large and full
" Frau Carl Druschki
" Kaiserin Augusta Victoria, pure white, yellow centre
" Lady Ashton, 1s. 6d.
" Lady Mary Beauclerc, deep rose, with silvery reflex
" La France, beautiful bright lilac, rosy centre, large, full
" Liberty
" Madame de Watteville
" Madame Jules Grolez
" Maman Cochet
" Meteor, dark velvety crimson
" Niphotos, white
" Papa Gontier, crimson
" Perle des Jardins, pure yellow
" President, 1s. 6d.
" Reine Victoria, 1s. 6d.
" Souvenir d'Elise Vardon
" Souvenir de la Malmaison, pale flesh colour
" Souvenir de Wootton
" Suzanne Marie Rodocanachi
" Ulster, bright rosy-flesh
" White Maman Cochet

Cloth of Gold, yellow, an old favourite
Crimson Rambler, immense clusters of very bright crimson, small, semi-double

Dorothy Dennison
Dorothy Perkins, rich soft rose, small, double, in clusters, shiny foliage

Dr. Quinn, salmon-rose, free
Duchesse d'Auerstadt, yellow, vigorous

E. Veyrat Hermanos, apricot-yellow and carmine, reflected with amaranth, very vigorous, good foliage

Fortune's Yellow, bronze-yellow; beautiful in bud; an old favourite

Fortuniana (Bridal Rose), large, white, double

Francois Crousse, bright red, vigorous, good foliage

Gloire de Dijon, yellow, shaded salmon

Golden Queen, rich golden-yellow, shaded copper, vigorous

Gustav Regis, canary-yellow, outer petals creamy white; distinct and beautiful in bud

Gruss an Tepitz, brilliant red, nearly double, sweet scented, very bright

Hiawatha (Single Rambler), vivid crimson, with a clear white eye, glossy foliage

Irish Brightness, vivid crimson, shading pink at base of petals; a superb single

La France de 89 (Red La France)

Lady Gay, said to be an improvement on *Dorothy Perkins*

Lady Waterlow, large petals, clear salmon-pink, edged crimson, free

Lamarque, white, centre tinged yellow, medium size, full, very vigorous

L'Idéal, coppery-rose and yellow, vigorous

Lyon Rambler, bright pink, shaded carmine; borne in large trusses, vigorous

Macartney grandiflora, large, single, white, shiny foliage

Madame Berard, salmon-rose, shaded yellow, large and full, vigorous

Madame Charles, bright apricot, large, nearly full; good for pillars

Madame Jules Gravereaux, large, very full, pale salmon-yellow, deeper salmon centre, vigorous

Madame Pierre Cochet, golden-yellow, shading off to yellowish-white

Madame Ravary, clear orange-yellow

Marechal Niel, rich golden-yellow, large; an old favourite

Marie Lavalley, bright rose, shaded and lined with white, semi-double, vigorous

Mons Desir, velvety crimson, vigorous

Mrs. Graham Hart, medium size, sulphur yellow, shaded flesh in buds, paler when fully expanded, vigorous, profuse flowering. 1s. 6d.

Mrs. Paul, blush-white, with rosy-peach shading, camellia-shaped flowers, fine

Multiflora (Seven Sisters), pink

Noelia Nobonnand, rich velvety crimson, large semi-double flower, vigorous

Paul's Single White, ever blooming

Perpetual Crimson Rambler, 1s. 6d.

Pink Macartney (Sinica Anemone)

Polyantha Grandiflora, single white

Reine Marie Henriette, bright rosy-cerise, sometimes crimson, large, full, and free

Reine Olga de Wurtemberg, very brilliant red, vigorous, most effective, magnificent foliage

Rev. T. C. Cole, bright yellow, large, full, a cross between *Cloth of Gold* and *Marechal Niel*
Safrano, bright apricot in bud, free
Sinica (Syn. Macartney grandiflora)
Sinica "Anemone", large, single, silvery rose-pink, shiny foliage

Souvenir de Leonie Viennot, rosy-lilac

Souvenir de Madame Joseph Metral, bright red, shaded vermillion, large, full

The Dawson (Rambler), pale rose

Veilchenblau, variable from rose to bluish-purple; produced in clusters

Waltham Climber, No. 1, bright crimson

" " No. 2, crimson

" " No. 3, brilliant crimson

White Marechal Niel, cream-white

William Allen Richardson, deep orange-yellow, white edge, beautiful in bud

Sweet-scented Roses.

More highly perfumed in Cool Weather.

Alfred Colomb	Heinrich Schultheis
Ard's Pillar	Horace Vernet
Augustine Guinoisseau	Hugh Dickson
Annie Wood	J. B. Clark
Beatrice	Killarney
Beaute Inconstante	Lady Ashton
Beauty of Waltham	Lady Battersea
Bessie Brown	La France
Bessie Johnson	La France de '89
Bouquet d'Or	Laurent Carle
Camille Bernardin	Liberty
Capt. Hayward	Lord Macaulay
Catherine Mermet	Louis Ricard
Cecile Brunner	Louis van Houtte
Chas. J. Grahame	Lyon
Charles Lefebvre	Madame Abel Chatenay
Cheshunt Hybrid	Madame Gabriel Luizet
Comtesse de Nadaillac	Madame Lambard
Coronet	Madame Ravary
Countess of Caledon	Magna Charta
Countess of Pembroke	Magnafano
D. R. Williamson	Marechal Niel
Devoniensis	Marie Baumann
Dorothy P. Roberts	Marquise Litta
Duchess of Albany	Marquis of Salisbury
Duchess of Bedford	Molly Sharman Crawford
Duchess of Portland	Moss Roses
Duke of Edinburgh	Mrs. Aaron Ward
Earl of Warwick	Mrs. David Jardine
Etoile de France	Mrs. David McKee
Exquisite	Mrs. Isabella Milner
E. V. Teas	Mrs. John Laing
F. E. Coulthwaite	Mrs. P. Blair
Fisher Holmes	Mrs. Theodore Roosevelt
Florence Pemberton	Paul Neyron
Fortune's Yellow	Paul's Early Blush
Frau Lila Rautenstrauch	Pierre Notting
General Jacqueminot	Prince Camille de Rohan
General McArthur	Princess Bonnie
George C. Waud	Provence
Gladys Harkness	Rhea Reid
Gloire de Dijon	Rose d'Evian
Gloire de Rosomene	Senateur Vaisse
Golden Gate	Sunset
Goubalt	Triumph
Grace Darling	Ulrich Brunner
Gruss an Tepitz	Victor Hugo
Gustave Pigneau	Vicountess Folkestone

Moss Roses. 1s. each.

Blanche Moreau, large, pure white; best pointed bud
Comtesse de Murinais, white, very free
Cristata (crested), rosy-pink
Cumberland Belle, silvery-rose, climbing
Eugene Guinoisseau, reddish-violet
Gloire des Mousses, rosy-blush, large
John Cranston, violet-crimson
Little Gem, small double crimson, rosette shaped, beautifully mossed
Madame de la Rochambert, amaranth
Madame Moreau, rose, edged white
Marie de Blois, rosy-lilac
Pink Moss
Sir Wm. Dennison, white, striped deep rose
White Bath, pure white, large and full
White Moss, common white
Zenobia, fine satin rose

Hybrid Sweet Briars.

Dwarf only. 1s. each.

Amy Robart, deep rose
Anne of Geierstein, dark crimson
Brenda, peach colour
Edith Bellinden, pale rose
Green Mantle, pink, white centre
Hackett's Hybrid, beautiful bright pink, nice shape, strong growth
Juliet, large outside of petals old gold, inner side rich rosy red, base of petals deep yellow, distinct. 1s. 6d.
Julia Mannering, pearly-pink
Lady Penzance, coppery-tinted yellow
Lord Penzance, fawn colour
Lucy Bertram, crimson, white centre
Meg Merrilees, crimson
Minna, white, tinted
Refugeance, dazzling crimson-scarlet, very large
Rose Bradwardine, clear rose

Miscellaneous Roses.

1s. each (except where priced).

- Copper Austrian**, single, coppery-red, vigorous, very distinct
Macartney Grandiflora, large single white, shiny foliage
Macartney Pink, large, single, silvery rose-pink, shiny foliage
Marie Leonidas, double white, glossy, waxy foliage, large, ever-blooming, a double *Macartney*
Old English Cabbage Rose
Persian Yellow (*Austrian Briar*), deep golden-yellow, double, medium size
Rugosa (*Regaliana*), single, composed of five petals of a bright rosy crimson
Rugosa alba, single, composed of five petals of a pure white
Viridiflora (The True Green Rose), constant

Cut Rose Blooms

Can be supplied in season, named, and carefully packed. In collections, 1s., 2s. 6d., and upwards; a so B xes of Mixed Roses in Season at 1s., 2s. 6d., and upwards.

Roses in Pots.

We grow Roses in Pots, of the leading sorts, which can be planted out with safety in the Summer or at any time of the year.

E. & W. Hackett's Rose Manure

For the production of fine flowers and healthy growth.

Price, 1s. per large tin.

Directions for Use.—For Roses and similar Plants in pots, sprinkle the Manure on the surface of the soil in the proportion of 1 dessertspoonful to a plant in a 10 inch pot. The best time to apply the Manure to Roses and most plants is when they are starting into growth.

For Roses and similar Plants in the open ground, sprinkle the Manure on the surface of the soil over the roots, but not close to the stem, at the rate of a large tablespoonful to the square yard, and hoe it in, and repeat the application every ten days while in growth.

Camellias.

From 2s. 6d. to 7s. 6d. each, according to size of plants.

A large collection, including—

- Alba Plena**, Double White. 3s. 6d., 5s., 7s. 6d.
Double Pink
 „ **Red**
 „ **Rose**
 „ **Crimson**
 „ **Pink and White Striped**
 „ **Red and White Striped**
 „ **White**

And other Favourite Sorts.

Cactus.

Price s. d.

- Cereus colubrinus** ... 2 6
flagelliformis (Whip or Cat's Tail Cactus), a general favourite, well suited for hanging baskets ... 1 6



Group of Cactus.

- Cereus grandiflorus** (The Night Flowering Cactus), creamy-white inside, the outside varies from white to reddish-brown, according to varieties ... 2 0
serpentinus, flower open for a night; fragrant, reddish-purple outside, white inside ... 2 0
speciosissimus, (Rainbow Cactus), brilliant ... 1 6
Echinopsis (*Echinocactus*) **Eyriesi**, very beautiful white flowers 6 to 8 inches long, like a curved funnel, 4 to 5 inches across at the mouth, delicious fragrance 1/6 to 2 6
Epiphyllum crenatum, large white ... 1 6
speciosum, red ... 1 6
 „ **Jenkinsoni**, scarlet ... 1 6
truncatum, crimson and purple, produces an abundance of beautiful bright flowers for a long time in great profusion 1/6 to 5 0
Opuntia albicans ... 1 6
Pereskia aculeata (*Barbadoes Gooseberry*), a rampant prickly climber; handsome shell-like, greenish-yellow flowers ... 1 6
Phyllocactus, various ... 2 6
The Spineless Prickly Pear ... 1 6
 And some others

Ericas (Cape Heaths) 1s. 6d. each

- Andromedaeflora**, bright pink, large bells, very fine
Arborea, small white, hardy, grows 6 ft. high
Autumnalis, deep rose; fine
Baccans, rose; very fine
Beaconsfieldiana, yellow hybrid, grows like *hybrida*
Bowieana, pure white; long tube, hardy free flowering
Candidissima, pure white
Cavendishi, bright yellow; extra fine
Cerinthoides coronata, orange-scarlet; long tube
Charleslyana, white, changing to delicate blush; long spikes, simi ar to *Bowieana*
Cruenta, orange scarlet; very vigorous
Grandinosa, white
Hentyana, fine long spikes of delicate pink, shaded with white from the centre to the end of the tube
Hybrida, light red; very fine
Hyemalis, pink and white
Intermedia, white, long tube
Linnæoides, purplish-rose; fine
Mackinnoniana, purplish-rose; of excellent form
Mammosa, purplish-crimson
Melanthera, tall, profuse bloomer, purple, very hardy
Persoluta alba, white
Persoluta rubra
Pyramidalis gracilis, white, free
Rubens, bright rose
Ventricosa, several varieties, 2s. 6d. each
Vulgaris (Scotch Heather), purple
Webleyana, bright green foliage, and long spikes of most lovely and delicate waxy-pink flowers
Wilmoreana, pink and white; very free blooming; one of the best

Fuchsias. 1s. each.

- Avalanche** (Henderson's), very double, large and fine; sepals bright carmine, corolla dark violet plum
Albert Delpit, very large scarlet recurved sepals, immense flesh-coloured double corolla
Baroness, white tube and sepals; violet-rose corolla
Beauty of Exeter, a most lovely flower; large, showy, semi-double, tube, sepals and corolla a pleasing shade of rosy-carmine
Black Prince, sepals bright carmine, large open pale pink corolla, margined deep rose
Boliviana, very ornamental and attractive; 3 feet; compact branching; rich crimson, trumpet-shaped; tube 3 inches long. 1s. 6d.
Canary Bird, golden yellow foliage, prettily veined; sepals scarlet, corolla rich dark plum
Carter's Meteor, young foliage bright shade of red
Champion, bright red tube and sepals; single reddish-violet corolla
Countess of Aberdeen, sepals and corolla blush-white, single
Countess of Hopetoun (White Phenomenal)
Countess of Warwick, rosy-crimson tube and sepals; corolla double blush-white, tinged pink
Creusa, rich crimson sepals, short and completely reflexed, fine large corolla of a rich dark purple plum colour, shaded crimson at the base
Crown Prince of Prussia, tube and sepals intense scarlet, violet-blue corolla
Delight, tube and sepals crimson, single white corolla
Diamant, tube and sepals bright rose, large double white corolla
Duchess of Edinburgh, bright carmine sepals, well reflexed, full double white corolla
Duchess of York, tube and sepals white, double mauve corolla
Fascination, single, white tube and sepals, corolla rosy-pink
Frau Emma Topfer, sepals rosy-coral, corolla clear rosy-blush; flowers large and double
General Roberts, beautiful, of drooping habit; the flowers are four inches long, in clusters; corolla rich plum, crimson sepals
Glory, large violet corolla, widely expanded
Gracilis variegata, dwarf; leaves green, broadly margined with white

- Gruss aus dem Bodethal**, tube and sepals crimson, single white corolla, veined crimson
Haldee, crimson-carmine tube and sepals, whitish bell-shaped corolla
Idra, tube and sepals rose-pink, large single corolla reddish-violet with carmine veins
John Nicholls, tube and sepals blush-white, corolla purplish-rose; long flowers hanging in graceful clusters
Jubilee (Rose Phenomenal)
Julius, long reflexed bright red sepals, large single corolla of a pleasing shade of rosy-lavender
King of the Stripes, fine bold flowers, each petal distinctly striped with red, violet-blue corolla
Leda, semi-double, sepals crimson, corolla light blue
Lord Byron, bright crimson sepals, deep violet-purple, corolla; free
Lyra, large reflexed crimson sepals; corolla rosy-purple, single
Mary (Hybrid), most distinct foliage, very dwarf; delightful coral-red flowers with long tube
Minos, bright red sepals; corolla double rich purple, veined rose at base
Molesworth, sepals bright carmine, well reflexed; double pure white corolla; unusually large and full
Monarch, a very large flower, with bright red sepals and rose corolla
Mr. Henry Roberts, sepals rose, well reflexed; dark crimson corolla; very broad, graceful growth
Mrs. E. G. Hill, flowers very large and double; corolla creamy-white; dark red sepals, well reflexed
Mrs. Gen. Rundle, tube and sepals blush rose, scarlet corolla
Nouveau Mastodonte, sepals red and reflexed, double dark violet corolla, veined with red
Prince of Orange, sepals orange-pink, rich dark orange corolla
Phenomenal, short tube and reflexed sepals of rich crimson; enormous corolla, very double, of a beautiful azure violet, flaked red. The largest double
White Phenomenal, extra large double white
Rose Phenomenal, extra large double rose
Procumbens, small round leaves and trailing stems; excellent for hanging baskets. The flowers are orange and yellow, brownish and green, succeeded by bright red fruits
Rose of Castile (Improved), rosy-blush tube and sepals; dark purple corolla, good
Rose of Denmark, white sepals; corolla light pink, margined with rose
Souvenir de H. Henkel, bronze foliage, long bright salmon-pink flowers; tube 3 inches long, distinct
Species, small red flowers; makes a large shrub
Splendens, winter-flowering; rich crimson flowers, the end of the sepals light green, having a peculiar Corean-like appearance
Sunray, the leaves are rich bright crimson, intermixed with white and bronze green
Triphylla, very distinct in character; dark bronze green foliage, flowers brilliant orange-scarlet
Victor Hugo, double; sepals red, corolla purple and red
Wave of Life, beautiful golden-coloured leaves, rich scarlet sepals; bright violet-blue corolla
 And other varieties

FUCHSIA CUTTINGS can be supplied TO NAME, and MIXED. Price on Application.

Regal Pelargoniums.

(INCLUDING DECORATIVE). 1s. 6d. each.

This name is supplied to that magnificent group of Pelargoniums the flowers of which are of large size and very rich and showy, and, although not really double, yet have the appearance of being so from their fulness of form and the extra number of petals.

- Angus**, shaded rose, upper petals blotched dark crimson, delicate bright rose; under petals spotted dark crimson
Annie Hemsley, bright rosy crimson, tinted orange, pure white throat and margin, maroon blotch in upper petals; flowers and trusses of perfect form
Beauty of Oxtou, upper petals very rich maroon, darkly blotched; under petals very dark crimson, shaded with maroon; light centre, tinted with rose. All the petals are margined with white, and beautifully fringed
Bougainville, salmon, bordered white; deep chocolate blotch on each petal
Crimson Empress, very dark crimson, with maroon markings in upper petals
Dorothy, soft carmine rose, centre white, surrounded with lilac shade; each petal margined white, and elegantly fringed; upper petals blotched maroon
Duchess of Albany, upper petals deep lilac, blotched and veined with maroon, edged soft lilac; lower petals rosy lilac, edged with pale rose
Duchess of Bedford, purest white, prettily fringed, feathered spot of delicate rose in upper petals
Duchess of Edinburgh, white, with purple blotch, beautifully fringed; large truss
Duchess of Teck, immense pure white flowers, with nice crimped edges; a sport from *Madame Thibaut*
Duke of Albany, deep rich crimson-maroon, margined rosy-lake; light centre, surrounded with violet-rose shading; petals beautifully undulated and fringed

Regal Pelargoniums (continued).

Duke of Connaught, dark purplish maroon, light centre
Duke of York, crimson, shaded rosy-purple, edged white, and veined maroon; light centre; large
Edward Perkins, bright orange-scarlet, maroon blotch in upper petals, immense size, beautifully fringed and undulated
Emperor of Russia, dark maroon-crimson, elegantly marked with a pure white belt; very distinct and showy
Empress Frederick, pure snow-white; semi-double flowers, round and full; petals elegantly crisped
G. Shepherd, brilliant orange-crimson; large truss
Garibaldi, upper petals crimson-scarlet, with mulberry blotch; lower petals carmine scarlet; white eye
George Beckwith, exceedingly large, soft rosy-crimson; upper petals heavily blotched maroon; distinct
Her Majesty, extra fine; immense trusses of large, well-shaped, pure white flowers, beautifully undulated and fringed; almost double
Lady Helen, pale lavender, dark blotches on upper petals
Lady Isabel, soft rosy-lilac, deep maroon blotch in upper petals, slightly tinted in lower ones
Lady Lawrence, soft blush-white, each petal blotched deep maroon and lake; large trusses
Lady Talbot, ground colour nearly white, maroon feathered blotch on upper petals
Le Grand, dark salmon, with a dark spot on upper petals, large flower and truss
Lord Kitchener, ground colour light rose; upper petals rich maroon, shading off to purple on outer edges
Madame Thibaut, white, richly blotched and marbled with rose, upper petals marked with crimson-maroon, large white centre, immense trusses of very large flowers with undulated petals
Marie Augis, fine, large, full flowers, with six or seven petals of a beautiful light rose; two or three of the upper petals maculated with scarlet and maroon
Miss Lily Cannell, maroon and crimson, with a well-defined white margin and centre; very fine
Persimmon, orange-scarlet, good substance and habit
President Harrison, a sport from *Madame Thibaut*; deep reddish pink, blotched in upper petals
Prince Henry, bright fiery carmine, edged white, with light centre
Prince of Teck, deep crimson, shaded violet, upper petals blotched blackish maroon
Princess Alexandra, beautiful snow-white of irregular form, prettily crisped and undulated
Purple Emperor, ground purple, upper petals feathered and blotched maroon, large trusses
Regalia, bright rose, light edges; upper petals delicately spotted with maroon
Royalty, purest white, crimson spot on each petal, beautifully fringed
Sir Trevor Lawrence, fine large deep red and chestnut, upper petals blotched blackish-maroon, clear white throat
Triomphe de St. Mandé (Improved), reddish-maroon; very intense coloured blotch in the upper petals; most attractive
Volonte Nationale, extra large, petals blotched rosy-carmine, margined pure white; white throat beautifully crimped
Other sorts not included in the above can be supplied

Fancy Pelargoniums, 1s. 6d. each; 15s. per dozen.

Alpicus, upper petals red crimson, blotched violet and margined white; lower petals white, blotched crimson
Animation, upper petals violet-crimson edged white, under-petals violet-rose with white margin, large white centre
Countess of Dudley, deep rosy upper petals, large throat; lower petals rose
Earl of Beaconsfield, top petals crimson and claret, margined rose; lower purplish-crimson, white eye
Evening Star, both upper and lower petals maroon, margined white
Fairy Queen, pure white, upper petals delicate lilac, profuse bloomer
Giles' Perfection, upper petals pale pink, with bright deep blotch; lower petals white
Jewel, pure white, feathered rosy-lake on upper petals and faintly spotted rose on lower petals
Madame Sainton Dolby, crimson-lake, under petals mottled crimson
Pelias, upper petals dark crimson-maroon, edged violet rose; lower petals rich crimson, edged rose; large white centre
Princess Teck, white, carmine spots, very smooth

Show or Large-Flowered Pelargoniums. 1s. 6d. each; 15s. per dozen.

Aurora, deep scarlet, medium spot on top petals, very rich and bright
Azalea, bright crimson, very large truss
Conductor, bright carmine, upper petals blotched with maroon, under petals shaded with crimson, white eye
Diplomatist, rosy-purple lower petals, maroon top, clear white eye
Lady of the Lake, lower petals orange-rose, painted with crimson, maroon top petals, narrow even edge, white centre

Mabel, dark maroon top, narrow edge; heavily painted
Mary Hoyle, orange-rose, approaching to fawn, white centre, small dark blotch
Mrs. Potten, ground white, upper petals blotched velvety purple
Pericles, large bold flower, lower petals French white, rich dark top
Senior Wrangler, upper petals maroon, margin cerise, lower petals white, with broad soft margin
Sister of Mercy, rich painted crimson lower petals, black maroon top, narrow crimson edge, clear white centre, fine
Other sorts not included in above can be supplied.

Single-Flowered Zonale Pelargoniums. 1s. each; 9s. doz., except those marked with an asterisk.

A. F. Wootton, clear salmon, white eye, fine
Adolphe Brisson, crimson-vermillion, upper petals maculated with rose, white centre
Aurea Perfecta, rich golden colour, vigorous
Barbara Hope, pale salmon-pink, with white eye, shading off to almost white at margin
***Burford**, rosy crimson, fine circular flowers, large trusses
Carl Wittig, rosy-pink, large pips and truss, white eye
Cerberus, very bright shade of purple
***Cevic**, delicate flesh-tinted, large circular ring of deeper shade, large white eye
***Clair Dale**, salmon, fine
Countess of Buckingham, large, deep rose-pink
Countess of Dudley, orange-scarlet, with large pure white centre
Countess of Hopetoun, bright salmon, with pure white margins
C. Symms, large, deep maroon, upper petals lighter, white eye
Dr. Nansen, large, pure white
Dryden, clear rosy-red, large white blotch on two upper petals, richly suffused lake between the two colours, very free
Duchess of Roxburgh, large, deep salmon self
Fiery Cross, intense scarlet
***Frogmore**, magenta suffused crimson, good substance
Ian McLaren, deep salmon, paler at edges, fine
Jerome K. Jerome, reddish-orange, suffused with crimson on the two upper petals, most distinct
Joe Bell, magenta, very large
Kitty, soft cherry red, with white eye, paler blotch in upper petals
Lady Brooke, clear white, with delicate pink mark in centre of flowers
Lady Laurier, clear salmon with a large white eye
Lord Hopetoun, intense scarlet, white eye
La Vienne, white, veined and marbled red, edges bright
Lord Kitchener, rosy-scarlet, reddish-salmon shading on upper petals, very large pips
Lord Salisbury, rich madder red, tinted magenta
Louis, crimson, tinted purple, darker centre, large trusses
Loveliness, bright scarlet, large white centre
Madame Edgar Quinet, large, pure white, perfect
Madame Saint Pol Bridoux, white, marbled and edged rosy-carmine, decorative
Mary Beaton, pure white, good
Mascagni, soft mottled silvery salmon, deeper salmon encircling white eye
***Mauretania**, clear blush, with a circular ring of salmon round the eye
Mr. C. C. Tudway, bright crimson, conspicuous orange spots on two upper petals
Mr. Owen Thomas, crimson-scarlet, white eye, fine
***Mrs. G. Cadbury**, an intermediate shade of salmon
Mrs. Pole Routh, mottled salmon, deeper centre
Mrs. Tudway, rosy-scarlet, fine form
Mrs. Wildsmith, soft rosy-pink
Pamela, shaded rosy-lake with a large pure white centre
***Paul Crampel**, brilliant scarlet
Paul Bauer, rich reddish pink, marbled white at base of upper petals
Phyllis, pale salmon-rose
Pink Domino, clear pink, useful colour
President McKinley, large, bright rosy-red, white eye
Prince of Orange, fine orange-scarlet
Princess of Wales, rosy cerise, large trusses
***Queen of Italy**, soft china pink-salmon, good circular flowers
Rev. H. Harries, soft rosy-red, pretty colour
Royal Purple, rich deep purple, very distinct
Sir Henry Irving, rosy-magenta, perfect
Sir James Kitson, purple magenta, free and good
Sir Thomas Hanbury, vivid scarlet-crimson in upper petals, lower tinged magenta; distinct large white eye
Sir Wilfred Laurier, vivid magenta, conspicuous pure white centre
Snowdon, large pure white
Souvenir de W. B. Miller, brilliant crimson, grand
Swallow, cardinal, fine
T. Jago, large, very bright scarlet
The Mikado, soft cerise, large, perfect habit
The Sirdar, large, bright scarlet, perfect form
Volcanic, fiery crimson-magenta

Double-Flowered Zonale Pelargoniums.

1s. each. 9s. per doz., except those marked with an Asterisk.
Almee Henriot, shaded peach pink
Alexandre, rosy magenta, large trusses

Beaute Poltevine, clear salmon
Captain Flayelle, clear reddish crimson, large, free
***Champ de Neige**, large semi-double white
Cousin Belle, salmon, margined white
Double Jacoby, reddish crimson, bright
Edmond Lachenal, bright dark red
Fleur de Rose, large, semi-double, soft rose-pink
Fraicheur, pure white, with deep pink margin; very pretty
Goldfinder, golden orange, distinct
G. Caillebot, rich magenta, distinct
Gustave Emich, clear scarlet, very vigorous
Huber Charron, orange-scarlet margin, mottled centre
Heroine, pure white, free
Jeanne Rameau, white mottled, and margined purplish-rose
Jean Viand, very large, soft rose-pink, white centre
Jewel, deep scarlet, double rosette form
King of Denmark, large semi-double, rich salmon
Kleber, dark purplish violet; compact habit
***Lave**, orange-scarlet, distinct, free
Lord Derby, rich pink, pretty
Lucien D'Higange, white, with narrow edging of bright rosy carmine
Madame Alcide Bruneau, milky white, edged rose
Madame Charlotte, mottled salmon
***Madame Evariste Dupont**, a mixture of magenta and crimson, light centre, large flowers and trusses
Madame E. Pavet Girard, rosy mauve, marked with white, semi-double, strong grower
Madame H. Tilmant, deeply mottled white centre, broad scarlet margin
Madame Jouis, deep salmon centre, white edges, pretty
Madame Vaudrey, soft lavender-pink
M. Presse, mottled salmon
Miss G. Ashworth, pure white, compact grower
Pink F. V. Raspail, soft pink
Rainbow, salmon and purple
Raspail Improved, deep scarlet, perfect form
Ryecroft Pride, crimson
Sir Hamilton, rich purplish-pink
Tendresse, pale pink, lighter centre
Ville de Poitiers, clear reddish crimson, large, free, useful
Violet Daniels, bright salmon, good
White Abbey, white

Cactus-Flowered Geraniums.

A. Metcalf, single, rosy salmon
Cactus Beauty, double scarlet
Fire Dragon, brilliant fiery scarlet
J. R. Greenhill, semi-double, soft pink
Flambeau, single, fiery scarlet
Salmon Queen

The Best Ivy-Leaved Pelargoniums.

1s. each. 9s. per doz.

Corden's Glory, double, bright scarlet, without shading, large trusses
Her Majesty the Queen, rich salmon, large and free
His Majesty the King, dark cerise, large and free
Jeanne d'Arc, double, white, suffused light lavender
Melba, large, bright crimson scarlet
Mencio, double, rosy carmine, shaded magenta
Ryecroft Surprise, double, clear soft rose
Souvenir de Charles Turner, double, rosy cerise

GOLDEN TRICOLOR and SILVER TRICOLOR PELARGONIUMS.—Prices on application.**GOLDEN, BRONZE, and SILVER BICOLOR PELARGONIUMS.—Prices on application.****Perennial Phloxes In Pots, 1s. each**

We have Several Colours to select from.

Pentstemons 6d. each; 5s. per dozen.

Ada, large open pure white throat, edged with cerise
Alex. Pfium, deep lake, white throat
A. St. Clair, rosy carmine, chocolate lips, white throat
Clara, white, bordered with purple
Cratere, dark reddish amaranth, throat veined reddish-crimson
Emblem, deep crimson, chocolate throat
Magnet, large white throat, edged rosy-magenta
Miss F. Hope, pure white, slightly shaded with rose
Purity, pure white
Sculpteur Bartholdi, deep carmine, white throat veined and pencilled with purple
Sesostria, purple shaded violet, white throat, grand spike

Double Petunias.

Our Collection contains the Best Varieties in cultivation. Plants supplied in Spring. 1s. to 1s. 6d. each.

Double Petunia Seedlings, 1s. 6d. to 2s. 6d. doz.

Single Petunias.

Seedlings, *Superbissima* Strain in Season, 1s. 6d. doz.

Verbenas. 6d. each.

Adelaide, rich crimson, shaded violet
 Ajax, bright crimson, large truss and pips
 Anstie's Scarlet, an excellent scarlet
 Arethusa, blue, white eye
 Beatrice, striped, rosy-red and flesh, pretty
 Desoza, large truss and pips of rich crimson-scarlet
 Foxhunter, the finest of all scarlets, yellow eye, scented
 Ilma, showy pink, large white eye, good truss
 J. D. Hutton, carmine, small white eye surrounded with crimson
 Kestrel, maroon, suffused with crimson, self
 Lilywhite, pure white
 Lionhunter, crimson, large truss, very fine
 Major Sargood, salmon-scarlet, white eye, very fine
 Mayor of Geelong, cherry, distinct white eye, large truss
 Mayores of Sydney, crimson-scarlet, large white eye
 Mrs. Raddenbury, heliotrope
 Mrs. H. Molesworth, scarlet, with white eye, strong grower
 Old Black Joe, deepest mulberry colour
 Purity, pure white
 Rosa Magna, bright rose, tinted purple, large pips and truss
 Rupert, red, shaded carmine
 Symmetry, lavender and white stripes, good
 The Alderman, purplish-rose, large white eye
 The Duke, crimson, shaded with maroon, large truss
 W. Elliott, flesh, shaded pink. **And others**

Sweet Violets. 6d. each.

Admiral Avellan (Red Violet), distinct, rich reddish purple, very sweet
 Count Brazza, or Swanley White, a splendid white form of *Neapolitan*; large, very double and fragrant
 Cyclops, single blue, large white centre, ls.
 Italia, very large, single, violet-purple, long stalks
 John Raddenbury, single, pale blue, long stalks
 LAVANT BLUE, fine large bright single pale blue, on long stalks, well above the foliage
 Marie Louise (New York), very large, double, rich lavender-blue, with white centre; few red streaks
 Neapolitan, large, double, lavender-blue, strongly scented
 Odorata Sulphurea, pale sulphur-yellow, with a little orange at the throat; very distinct
 Princess of Wales (The King of Violets), hardy, vigorous, and wonderfully free-flowering, stems 10 to 12 in. long, large green leaves of thick, leathery texture. The grand single flowers, of a true violet blue, are of round symmetrical form, almost as large as pansies, and of the richest and most delicious fragrance
 The Czar, large, dark blue, very fine and sweet
 White Czar, very large, pure white variety of *Czar*
 NATIVE VIOLETS, white and purple

Various Succulent Plants, &c.

	Price s. d.
Agave Americana variegata	... 1 0
Aloe patens, very beautiful flower	... 1 0
Bilbergias, sorts	... 2 0
Bromellias, sorts	...
Bryophyllum calycinum, hanging green flowers, tinged with purple	... 1 0
Crassula coccinea (Kaiosanthos), scarlet	... 1 6
Echeveria Abyssinica	... 1 6
metallica, metallic leaves, fine flowers	... 2 0
retusa	... 1 6
" glauca	... 1 6
secunda glauca	... 1 6
Euphorbia splendens (Bojeri), scarlet	... 1 0
Kalanchoe carnea	... 1 0
Mesembryanthemums	... 1 0
crimson	orange
dark rose	pink
large yellow	pink, white edge
light pink	purple
magenta	white
Very showy on rockeries, mounds, embankments; when established will grow on without further attention	
Price for a number on application	
Rochea falcata	... 1 6
Sedum azoideum variegatum	... 1 0
carneum variegatum, pale green, white edged	... 1 0
" rose	... 1 0
fabaria, rose	... 1 0
Sieboldti	... 1 0
Stapelia bufonia, beautiful flowers of leathery texture; buff-yellow, maroon markings	... 1 0
hirsuta, very distinct	... 1 0
Yuccas, various	1/6 to 3 6

**Aquatic Plants
For Aquariums, &c.**

For furnishing ponds or lakes, in or out of doors.
 Price
s. d.
 Acorus calamus, long green foliage, somewhat resembling an Iris ... 1 6
 Alisma Plantago (Water Plantain), large panicles of small white flowers ... 1 6



Aponogeton distachyon.
 Aponogeton distachyon (The Fragrant Cape Water Lily), a perfect gem. Curious large white flowers with dark anthers, scented like the Hawthorn; very easily cultivated ... 1 6
 Azolla rubra (Floating Moss), reddish purple ... 1 6
 Butomus umbellatus (Flowering Rush), numerous bright pink flowers in large heads ... 2 0
 Calla Aethiopica, white ... 0 6
 Colocasia antiquorum ... 2 6



Cyperus alternifolius.
 Cyperus alternifolius (Paper Grass, Umbrella Plant), succeeds well if the pot is half immersed in water ... 1 0
 alternifolius variegatus ... 1 6
 papyrus (Paper Grass) 2/6 to 3 6
 Limncharis Humboldtii (Water Poppy), yellow, flowers two inches across, deep orange centre, one of the most charming ... 2 0



Nymphaea alba.
 Nymphaea alba, the beautiful white Water Lily so universally admired on account of its large fragrant white flowers ... 2 6
 caerulea (The Blue Water Lily) ... 3 0
 flava (The Yellow Water Lily), canary yellow ... 3 6

Nymphaea Gloriosa, red ... 7 6
 gracilis, large, handsome, white starry flowers, fragrant, borne well above the foliage ... 3 6
 Moorei, yellow ... 3 6
 Robinsoniana, red ... 3 6



Blue Water Lily.

Nymphaea gigantea (Blue Water Lily), a most beautiful flower ... 5 0
 Marliacea, varieties each about 3/6 to 5 0
 odorata, white, deliciously scented ... 3 6
 And other varieties
 Nelumbium Speciosum (Egyptian Lotus), pink ... 3 6
 Nuphar luteum (Yellow Water Lily), the flowers are clear yellow, like an immense buttercup ... 3 6



Papyrus antiquorum.

Papyrus antiquorum (The True Egyptian Paper Plant), graceful and striking 2/6 3 6
 Phormium tenax (New Zealand Flax) ... 1 0
 Pontederia crassipes (Water Hyacinth) (Eichornia crassipes), floats, inflated leaves, spikes of rosy-lilac flowers, very pretty ... 1 6
 Sagittaria graminea ... 2 0
 Montevicensis (Montevidean Arrowhead), pure white, purple spot base of each petal ... 2 0
 rigida, white ... 2 0
 Vallisneria spiralis, a very curious submerged aquatic plant, with bright green strap-shaped leaves, used in aquariums ... 1 6
 Villarsia nymphaeoides (Floating), golden yellow flowers ... 2 6

FRUIT TREES.

When large numbers of Fruit Trees, &c., are required we shall be pleased to send special quotations on application. Please state Varieties and number of each required.

K signifies Kitchen. D Dessert. E Early. L Late. M Medium. VE Very Early. VL Very Late.

Apples.

Worked on Blight-proof Stocks—1s. each; per dozen, except where priced.

APPLES SUITABLE FOR EXPORT MARKED THUS ¶.

- ¶ **Adams' Pearmain**—Large, yellow tinged green; streaked red on sunny side; flesh yellowish, crisp, juicy, and sugary; highly perfumed. D, L
- Annie Elizabeth**—Large, oval; skin deep red on sunny side; flesh white, very solid and juicy; free bearer, will keep twelve months. K, VL
- Beauty of Bath**—Very handsome, medium size, round, flattened; yellowish green beautifully striped, and spotted crimson; flesh firm, pale yellow, brisk, sub-acid flavour. D, E
- ¶ **Ben Davis**—Large, yellow, red streaked. KD, L
- ¶ **Black Ben Davis**—A decided improvement in colour and quantity; good cropper. KD, L
- ¶ **Bismarck** (Prince Bismarck)—Very large, handsome, with red cheek; abundant bearer; good for market. KD, M
- Buncombe**—Fine late dessert; handsome, with a fine bloom. D, L
- ¶ **Cleopatra** (New York Pippin)—Deservedly a great favourite; skin clear lemon-yellow. KD, L
- Climax**—Roundish, above medium size; skin clear waxy yellow, streaked and dotted with lively crimson on sunny side; flesh yellow, crisp, juicy, tender, and very sweet; ripens between *Irish Peach* and *Gravenstein*. Blight-proof. D, E
- ¶ **Cornish Aromatic**—Medium size; streaked russet; flesh yellowish, firm, crisp, juicy, rich, and highly aromatic. D, M
- ¶ **Cox's Orange Pippin**—Medium size, roundish; skin greenish-yellow and red, striped dark red on sunny side; flesh yellowish, crisp, sweet, juicy, highly perfumed. One of the best. D, L
- Delicious**—Fine colour, like *Jonathan*, exquisite flavour; vigorous and prolific, good late keeper. D, L
- Devonshire Quarrenden**—One of the very best dessert Apples; excellent cropper. Medium size, round, and very flat; skin rich deep crimson, greenish on shaded side; flesh greenish white, crisp, very juicy and pleasantly perfumed. D, E
- ¶ **Dumelow's Seedling** (Wellington, Normanton Wonder)—Large, roundish, flattened at crown and base; skin clear yellow, with a blush of light red on sunny side, covered with minute brown spots; flesh yellow, firm, crisp, and juicy, with a brisk acidity. One of the best kitchen Apples. K, L
- ¶ **Dunn's Seedling** (Munro's Favourite)—Excellent, like *Stone Pippin*, but with red next the sun. KD, L
- Early Margaret**—Scarcely middle size, roundish, ovate, narrowing to the crown; skin greenish-yellow, closely streaked with deep red on one side; flesh white, tender, juicy, rich, and agreeable; an excellent early dessert Apple. D, E
- Emperor Alexander**—Large; skin greenish-yellow, streaked red and orange on sunny side; flesh yellowish-white, crisp, juicy, and very tender, flavour rich and aromatic. K, E
- ¶ **England's Glory** (Gascoigne's Scarlet)—A very handsome and first-class dessert variety. D, L
- Esopus Spitzenburg**—Large, handsome; flesh yellow, crisp, juicy, fine flavour; a good keeper. D, L
- Five-Crowned Pippin** (London Pippin)—One of the best for cooking, also for jelly; fine flavour. K, L
- ¶ **French Crab**—Large, globular; skin dark green, brown on sunny side; flesh pale green and firm. A great bearer; been known to keep 2 years. K, VL
- Foster**—Most beautiful colour, and of very fine flavour; ripens in February, will keep till April; free-grower; heavy bearer. D, E
- ¶ **Glengyle Red**—Spout from *Rome Beauty*, having all the qualities of that good Apple, is firmer, and instead of being striped red is of a deep red colour over three-quarters of the fruit, in that respect resembling *Rokewood*. Should prove a valuable export Apple. D, L
- Golden Russet**—Medium size, ovate; skin covered with bright yellow russet, frequently with a flame of bright red next the sun; flesh yellowish-white, crisp, rich, aromatic. A first-rate dessert Apple. D, L
- Golden Spire**—One of the best early cooking Apples, in use from middle December to March. Early and regular bearer. K, E
- Gravenstein**—Large, roundish, rather flat; skin pale yellow, streaked red on sunny side; flesh yellowish white, crisp and juicy, with a fine high flavour. D, E
- Hoover**—Large, nearly covered with rich crimson; very showy, fair quality. KD, L
- Irish Peach**—Medium size, roundish, rather flat and angular at the crown, skin yellowish-green, streaked and spotted with brownish-red; flesh white, tender, juicy and very highly flavoured. One of the very best early dessert Apples. D, E
- John Sharp**—Large, handsome; good keeper; free bearer; blight proof. D, L

¶ **Jonathan**—A very beautiful dessert Apple of best quality; medium size, regular, roundish, conical; skin thin, smooth, light yellow, nearly covered by lively red stripes, deepening into brilliant or dark red in sun; flesh white, very tender and juicy, with a mild, sprightly vinous flavour. D, L

¶ **King David**—Rich dark red, with yellowish flesh, of best quality; should prove valuable for early shipments to Europe. D, M

King Edward VII.—Skin yellow, marbled brown, dark red on sunny side; flavour of *Blenheim Orange*; very prolific; one of the best. KD, L

King of the Pippins—Fine medium size; very handsome; fine flavour. D, M

King of Tomkin's County—Very large and handsome; flavour rich, tender and good. One of the best. D, L

¶ **Lady Hopetoun**—First-class dessert, resembles *Jonathan*; fruit hangs well till April; should prove valuable for export; said to be blight proof. D, L

Late Astrachan—Medium to large; highly coloured, resembling *Red Astrachan*, but ripens some weeks later. D, M

¶ **London Pippin** (Five-Crowned Pippin)—Medium size, roundish, flattened, and angular; skin yellow; flesh yellowish white, with an agreeable acidity. One of the best cooking apples. KD, L

Lord Nelson—Fine quality, large; pale yellow, streaked red. KD, M

Lord Suffield—Large, conical, irregularly angular; skin smooth, pale yellow, with a faint blush on the sunny side; flesh yellowish white, crisp, tender, very juicy, and pleasantly acid. One of the very best early kitchen Apples. K, E

Maiden's Blush (Twenty Ounce)—Large and handsome, skin yellow, red cheek, pleasantly acid; good for drying. K, M

Marjorie Hav—Large, conical; skin clear yellow, striped and mottled lovely red; flesh white; free bearer. D, M

Mr. Gladstone—Very early; bright scarlet next sun; flesh yellow, crisp, juicy; very productive. D, E

¶ **Newtown Pippin**—Medium size, yellow; rich, firm, exquisite flavour. D, L

¶ **Nickajack**—A handsome striped American variety; an excellent keeper. D, L

¶ **Northern Spy**—Large and angular; skin yellow, covered with dark red, and streaked crimson on sunny side; flesh yellowish white, juicy and rich, with an aromatic flavour; a first-rate dessert apple. D, VL

Peasgood's Nonesuch—Very large, roundish, and very handsome, similar to *Blenheim Orange*; skin yellow and red, streaked crimson on the sunny side; flesh yellowish, tender, and very juicy, with an agreeable acidity. Excellent for Apple jelly. KD, M

Pomeroy (Cleopatra)—Lemon-yellow; a first-rate Apple. KD, L

Pomme de Neige—Flesh white, a good market Apple. K, M

Prince Bismarck—See *Bismarck*

Red Astrachan—Medium size, roundish and angular on its sides; skin covered with crimson on sunny side, greenish-yellow in the shade, covered with a delicate bloom; flesh white, crisp, very juicy, and pleasantly flavoured. D, E

¶ **Reinette du Canada**—Large, conical and flattened; skin greenish-yellow, tinged with brown on sunny side; flesh yellowish-white, firm, juicy and brisk. KD, L

¶ **Ribston Pippin**—Middle size, roundish, irregularly formed, broader at the base than the crown; skin greenish yellow, dull yellow when ripe, streaked thinly with dull red, and russety on sunny side; flesh yellow, firm and crisp, with a rich aromatic flavour. One of the very best dessert Apples. D, M

¶ **Rokewood**—Handsome, medium size, conical and evenly shaped; skin rich orange, covered with deep crimson and brown russety dots; flesh yellow, firm and juicy, with a strong aromatic flavour. D, VL

¶ **Rome Beauty**—Large; skin yellow, striped with bright red; very handsome; good bearer. D, VL

¶ **Scarlet Nonpareil**—Middle size, roundish and regularly formed; skin yellowish-green, covered with red on sunny side, and streaked with deeper red, also streaked with russety specks; flesh yellowish white, firm, rich, juicy and sugary. One of the best dessert Apples. D, L

Scarlet Pearmain—Middle size, conical; skin smooth, crimson red, with a little yellow on the shady side, rich crimson on sunny side; flesh whitish, tinged red, crisp, juicy and sugary, with a pleasant flavour. D, M

Senator—Flesh yellowish white, of exquisite quality; beautiful appearance; vigorous; regular bearer; right size. D, M

Shockley—Fine flavour; flesh firm; skin shiny, handsome. D, L

¶ **Stone Pippin**—One of the best; good keeper. It is a regular and abundant bearer. K, L

¶ **Strawberry Pippin**—A very handsome late dessert Apple; fine flavour. D, L

¶ **Sturmer Pippin**—Middle size, roundish, somewhat flattened; skin yellowish green, dull red on sunny side; flesh yellow, firm, crisp, juicy and rich, with a brisk flavour. A valuable dessert Apple. D, VL

The Queen—Large; skin clear lemon-yellow, almost covered with bright crimson, marked with streaks and patches of dark crimson, with a lining of russet in the stalk cavity, and highly perfumed; flesh white, tender (almost melting), with a brisk vinous but mild acidity. A most desirable variety for market or exhibition. KD, L

Thomas Rivers (Rivers' Codlin)—Large, of singularly rich flavour and brilliant colour; flesh very firm; ripe in April, will keep till July; bears abundantly. K, L

Williams' Favourite—Medium to large; deep red; flesh yellowish white; vigorous grower and prolific. D, E

Winter Majetin—Medium size, roundish, with five prominent ribs round the crown; skin smooth, dull green, with red tinge on sunny side; flesh greenish white, firm, crisp, slightly acid. An excellent culinary Apple; abundant bearer, blight-proof. K, L

Worcester Pearmain—Medium size, conical; skin smooth, brilliant red with minute fawn colour dots; flesh very tender, crisp, juicy and sweet, with a very pleasant flavour. An exceedingly showy Apple. D, E

Yates—Small, very handsome, whitish yellow, splashed and shaded red; flesh white, tender, juicy, good quality. D, VL

APRICOTS. 1s. each; per dozen.

Hemskirke—Large, bright orange, rich and juicy; excellent bearer. M

Late Imperial—Large, late; good bearer. L

Moorpark—Large, roundish, skin deep orange, marked with brownish red on sunny side; flesh orange, firm, juicy, rich. Excellent variety; best for canning. M

Newcastle Early—Medium size, golden-yellow, with a red cheek; ripens before *Oullin's Early*. VE

Oullin's Early—Large, juicy, rich, fine flavour. The best early, good bearer. VE

Riverside—Large, roundish, of best quality; ripens a fortnight before *Moorpark*.

Tilton—Very large, rich colour, high flavour, prolific. E

ALMONDS (Soft-shell).

9d. each; per doz.; price per 100 on application.

Brandis—Upright grower, a popular variety

Californian Paper-shell—Spreading habit, good kernel

Commercial Almond—One of the largest of all Almonds; originated in Visalia, California, where the original tree bears regularly and abundantly; soft shell; nut long, quite large; kernel sweet. The tree makes a fine specimen as an ornamental tree, having a fine dense head. Distinct in habit and foliage from any other Almond in cultivation.

"Hatch's Nonpareil"—Fine large kernel, very thin shell.

Peerless—Nut resembles *Brandis* in size and shape, good kernel, strong grower, spreading habit, also a good variety to plant in connection with *Brandis*.

White Nonpareil—Spreading habit; a good variety to plant in conjunction with *Brandis*.

The True Jordan Almond.

Trees, 1s. 6d. each.

We have this season fruited the true "Jordan" Almond for the first time in South Australia, and now have pleasure in offering for sale trees of this valuable and long sought for variety. The illustration will give a good idea of the habit of the tree which is half spreading and a good yielder, also of the nuts and kernels.

"South Australia is the most favoured State for the production of almonds, as these trees will do well here on almost any class of soil, ranging from a drifting sand, overlying a limestone rubble, to a full-bodied loam, with a clay bottom. They do remarkably well along the coastal belts. They also thrive in chosen spots in the north and south, where the frosts are not unusually severe. This is important, as the trees bloom in July and August, when danger is most to be feared. They will hang out well even in arid areas, but cannot stand continuous excessive moisture at the roots. The principal varieties grown in South Australia have been Californian Papershell, Ne Plus Ultra, Peerless, White Nonpareil of South Australia, and Brandis. They were all softshells, and the last-named two were originated in the State Brandis, or a variation of it, has been known as the Jordan, but it has long been recognised that this was not synonymous with the "Jordan" of commerce. The above illustration shows a tree of the true Jordan, grown by Messrs. E. & W. Hackett, of Adelaide, who imported their stock from America. The variety is a famous Spanish tree, which was introduced into America, and has done well there. The name is a corruption of the French word "jardin." The tree is a strong, thrifty grower and a heavy yielder. The almonds are long and hard. The kernels are single, narrow, long, and plump, filling up the entire cavity, and are superior in flavour. They are covered with a thinner papery skin or pellicle than any other almond. The kernels are always removed from the shell when exported, and for this reason growers in South Australia had extreme difficulty in securing the variety. The wholesale value of the imported kernels is quoted at from 2/3 to 2/6 per lb."—*The Chronicle*, April 22, 1911.

THE TRUE JORDAN ALMOND.



Nuts and Kernels of the "Jordan" Almond, about three-fourths natural size.



"Jordan" Almond Tree, fruited this season at Nursery, Marryatville.

CHERRIES. 1s. each; per dozen.

- Bedford Prolific (Black)**—Large, much like *Black Tartarian* M
Belle d'Orleans (Light)—Yellowish and pale red, juicy, and rich, medium size, heavy bearer E
Biggareau Early Twyford (Red) E
Biggareau Napoleon (Pale Red)—Large, handsome pale yellow, mottled with red; firm, juicy, rich, and good. A most abundant bearer M
Biggareau d'Hollande, bright red, firm flesh, prolific L
Black Heart—An old favourite; large, heart-shaped, blackish purple M
Black Tartarian—Very large; sweet and good, bright black; noble looking M
Driver's Up-to-date—Large; firm; black; withstands rain without cracking L
Early Lyons (Black)—The largest early; excellent and very handsome E
Early Purple Guigne—Large; juicy, dark purple, almost black; most delicious VE
Early Rivers—A splendid black cherry E
Florence (Waterloo) (Red)—Large, fine flavoured, very firm, juicy and sweet L
Knight's Early Black—Large; black; rich flavour; abundant bearer E
Mayduke (Red)—Large, round; dark red; tender, juicy and sweet when fully ripe; rich flavour, good cooking E
Morello—Large; acid; very useful for cooking L
St. Margaret (Black)—Large; sweet and firm L
White Heart—Mottled; sweet and rich L

FIGS. 1s. each; 10s. per dozen.

- Black Ischia**—Large; sweet and luscious; skin deep purple; flesh deep red
Brunswick—Brownish purple; large; rich, excellent flavour
Grosse Verte—Green; very large; rich, excellent; late
Madeline—Small, pale, yellow; rich, early, good bearer
Sugar Fig
Turkey—Large; brownish purple; fine flavour, prolific
White Adriatic—Medium to large; skin whitish; flesh red
White Provence (White Genoa)—One of the best. First crop ripe at Christmas

Figs of Commerce.

The Smyrna Fig is the world-famous Fig of Commerce, and may now be planted with every confidence (as the Fig Wasp (*Blastophaga grossorum*) has been successfully introduced into South Australia. The Wild or Capri Figs must be grown in connection with every Smyrna Fig orchard, on account of their producing the crops of Figs necessary for successfully carrying through all the generations of the *Blastophaga* (Fig Wasp) for caprification of the Smyrna Figs.

South Australia has proved a very suitable country for the production of Figs.

The introduction of the Smyrna Fig of Commerce should give this industry a great impetus.

For details in connection with this industry, see "The Smyrna Fig at Home and Abroad," by George C. Roeding; price, 2s. 6d.

"The Smyrna Figs."

Black—Fruit when matured about the size, shape, and colour of the old "Turkey" Figs so common here; but the pulp is rich and honey-like, most delicious to be eaten when ripe: wonderfully perpetual bearing. 1s. 6d.

Bardajic

Purple Bulletin—Fruit large, obtuse pyriform, neck short, stalk long; skin light purple, streaked and ribbed with grey, and sprinkled with small brown dots; pulp reddish pink, very rich and luscious, a superb fruit both in the fresh and dried state. 3s. 6d.

CALIMYRNA.

Large to very large, turbinate, pyriform, very short stalk, ribs distinct, orifice large, and widely open when the Fig is mature, and before shrivelling; skin lemon-yellow, pulp reddish amber; seeds large, yellow, fertile, over-spread with a clear, white syrup, giving the fruit a richness and meatiness unsurpassed by any other Fig. Dries readily and with less trouble and expense than any other Fig. (This is the world-famous Fig of Commerce). 2s. 6d.

The Wild or Capri Figs.

Roeding's Capri No. 1—A very rapid, vigorous grower of spreading habit, and with large leaves. Particularly valuable on account of its producing in abundance all the crops necessary for successfully carrying through all the generations of the *Blastophaga*. 2s. 6d. each

Roeding's Capri No. 2—An upright grower, branches slender, leaves small. Produces an abundance of the first or Profichi crop, maturing somewhat later than No. 1, in which its value principally lies, as it lengthens the season of caprification of the Smyrna Figs. 2s. 6d. each

Figs (continued).

Roeding's Capri No. 3—The most useful and distinct variety, branches heavier and closer jointed than No. 2; leaves small and serrated. Produces its first or Profebi crop earlier than either of the other two varieties; and produces successional crops which lengthen the season of caprification. 2s. 6d. each

Capri large fruited—This is a free-growing variety, bearing very large Figs with a large amount of pollen for caprification; and useful to grow in addition to the foregoing. 1s. 6d.

GOOSEBERRIES. 6s. doz.

Billy Dean (red) **Ostrich (white)**
Farrier's Roaring Lion **Roaring Lion (red)**
 (red) **Whinham's Industry**
Greenham's Early (red)

LOQUATS.

Budded on Quince. 1s. 6d. each.

Large Oval—Very good; the earliest
Large Round—Very like *Mammoth*, but earlier
Herd's Mammoth—Very large, excellent quality
Victory—Very large, bright golden yellow, flesh firm, juicy, and sweet
Thames Prize—Said to be larger and more fleshy than any other Loquat. Flavour rich, sweet, pleasant
California Advance—Described as being an improvement on older sorts, and consisting of more and better pulp. 3s. 6d. each
Variegated leaved—Most ornamental tree for the shrubbery. 3s. 6d. each

ORANGE, LEMON, and other CITRUS TREES.

From 2s. 6d. each, according to size of trees.
 Larger size trees can be supplied. Special quotations for large quantities.

ORANGES.

Blood—Medium size, pulp stained with deep crimson; thin skin, sweet, delicious flavour
Golden Buckeye Navel—Skin smooth and very thin; ripens early, good keeper and shipper. Tree thornless. 3s. 6d. each
Golden Nugget Navel—Large, deep golden, very solid and thin skinned, rather oblong; deliciously sweet. 3s. 6d. each
Mediterranean Sweet—Medium to large, oval, nearly seedless, thin skin, excellent flavour; ripens late, begins to bear early; requires protection from cold winds
Navelencia—Said to be a cross between Thompson's Improved Navel and Valencia Late, possessing all the good qualities of both, ripening two months later. 3s. 6d. each
Parramatta—A well-known sort, very large and prolific
Rio—Large, solid, fine flavour
Ruby Blood—Medium size, nearly round, skin thin and tough, pulp melting and rich; blood colouring very high, vigorous grower
Sabina—Large, dark skinned; fine flavoured; prolific
Siletta—Medium size, good, very prolific
St. Michael—Large, thin skinned, fine flavour. A great favourite
Thompson's Improved Navel—Medium size, round very smooth and thin; pulp juicy, sweet, firm; said to be an improvement on Washington Navel. 3s. 6d. each
Valencia Late—Medium size, round; skin smooth and thin; does not ripen till late in Spring, and is especially valuable on that account
Washington Navel—A great improvement, early and continuous bearer

Mandarin Oranges.

Beauty of Glen Retreat—Medium to large; very high colour; heavy and solid; delicious flavour; ripens late
Canton—Large and prolific; fine flavour
Dancy's—Medium size, flat, almost scarlet; excellent quality; vigorous grower
Emperor—Large, fine flavour
Japanese Seedless—Very large, early, red
Nobilis—Medium size, flat, solid; good
Parker's Special—Very large, smooth; very early; vigorous grower
Scarlet—Large, very flat; fine colour

Preserving Oranges.

Cumquat—Small, round, very thin skinned, pleasantly bitter; used for preserving
Poor Man—Fine large fruit; used for marmalade and candied peel

Citrus Tribe.

Bengal Citron—Fine, large; used for candied peel
Grape Fruit—3s. 6d.
Lisbon Lemon—Fine, large, thin skinned, excellent flavour
Villa Franca Lemon—Summer-bearing, resembling Lisbon Lemon in form and size; tree vigorous and nearly thornless
West Indian Lime—Small and excellent, very thin-skinned; best for limejuice. 2s. 6d.

Pomelow, "Marsh's Seedless," and "Triumph"—larger than a Poor Man Orange; skin pale golden-yellow; pulp sweet and juicy, with a slightly bitter flavour; for Summer use. 3s. 6d.

OLIVES (Grafted).

1s. 6d. each; 15s. doz.

Black Italian **Blanquette** **Bouquettier**
Corregio (Italian)—Makes a very high grade of oil. 2s.
Fronteiana (Lucca)—Good for pickling and for oil
Hardy's Mammoth—Good for pickling
MANZANILLO (Spanish)—Very large, of a deep black colour dotted with white specks when fully ripe; makes fine green and ripe pickles of the very best quality, and produces oil of a very high grade. The tree is a straggling weeping grower. 2s. 6d. each
Picholin—Pickled when green
Grosse Redouan **Salouen** **Verdale**
 Most of these sorts are recommended for making Olive oil or pickling.

GRAPE VINES.

3s. dozen; 12s. to 15s. per 100.

Stronger Vines of leading varieties can be supplied at an advanced price.

Table Varieties.

Almeria Grape (Daira)—Large, white firm berries; suitable for export
Autumn Tints—The leaves of this variety are beautifully coloured in Autumn. 6d.
Belas Blanco—Large bunches, oval berries, greenish-white; late; excellent; good for packing
Black Alicante—Large bunches; berries large, oval, jet black; flesh tender and juicy. A fine, large, late, showy Grape
Black Hamburg—One of the best; very juicy and rich; thin skin
Black Mammoth—Large black, roundish oval
Black Prince—Oval black; very fine, juicy, rich, sugary
Red Prince—Large bunches of fine large handsome berries
Blue Imperial (Eillade)—Large, dark purplish-black; juicy, sweet, and rich; medium season
Centennial—Very large; white oval berries
Cornelian (Quick's Early)—Very early, white
Crystal—White, fine, large, transparent, early
Doradilla (syn. Morillon)
Frontignac, Black—Early, very fine, rich vinous Muscat flavour
Frontignac, red—Very early, berries round, medium size, yellowish-red, juicy; rich musky flavour
Frontignac, White—Very rich, fine flavour; pale straw colour
Grand Turk—Large black, fine handsome bunches
Green's Early—White, very early
Gros Colman—Very large, berries black, late
Lady's Finger—A handsome well-known favourite
Morillon—White, large bunches; good for packing; hangs well
Muscat Gordo Blanco—Large oval berries, greenish yellow; flesh firm, sweet, fine Muscat flavour; the best Muscat
Muscat Hamburg—Large bunches of large black oval berries, juicy, rich; Muscat flavour; delicious Grape
Madresfield Court Black Muscat—Berries very large, oval; Muscat flavour, juicy, rich, late
Malaga Muscat—Large, black, oval
Red Malaga (Muscat)—Large bunches, dark red berries
Mrs. Pince's Black Muscat—Large oval, purplish-black; fine Muscat flavour, large bunches; late
RED Muscat (Red Gordo Blanco)—Large oval berries, bright red; flesh firm, sweet, fine Muscat flavour; an excellent Grape
Pedro Ximenes—Berries and bunches large, white, good, early
Quick's Early—White, very early
Raisin des Dames—Large, greenish-white; early
Royal Muscadine—Large, yellow, juicy, sweet and rich, early
Santa Paula—Fine berries, like *Lady's Finger* in shape, of a beautiful light colour; bunches large; late
Sultana—One of the best for drying; seedless
Sweetwater—Very early, juicy, and good; white, sweet and refreshing
Temperano—Large, white clear round berries
Thompson's Seedless. Price on application
Waltham Cross—Very large, oval, pale amber, sweet, firm, and solid; medium season, first-class
White Tokay—White, large; flesh tender, juicy, rich
Wortley Hall—Large, black, late; good for preserving
Zante Currant—Black, juicy, sweet, rich flavour; good for drying; very compact bunches

Wine Grapes.

Carbenet **Grenache**
Mataro **Shiraz**
Doradilla **Madeira**
Pedro Ximenes **Verdeitho, &c., &c.**

Vines suitable for Trellises.

Belas Blanco **Morillon**
Black Frontignac **Muscat Gordo Blanco**
Black Hamburg **Muscat Hamburg**
Crystal **Sultana**
Grand Turk **Sweetwater**
Lady's Finger **Zante Currant, &c.**

VINE CUTTINGS of Table and Wine Grapes of all the leading kinds can be supplied. Price on application. Early orders requested.

MULBERRIES.

Mulberry, Black—1s. 6d. to 2s.

Mulberry, White—1s.

Mulberry, Weeping—Black fruit; makes a handsome specimen. 2s. 6d. each

Hicks' Everbearing—Produces its large, juicy, somewhat acid fruit continuously for three months strong grower with handsome foliage. 2s. each

PEACHES. 1s. each; per dozen.

Freestone Peaches.

Admiral Dewey—Deep orange-yellow, crimson cheek; flesh clear yellow, juicy, melting, and of superb quality E
Autumn Beauty—Large roundish, cream colour, with a bright crimson cheek where exposed to the sun; strong grower, good bearer; ripens just after *Sea Eagle* L
Briggs' Red May—Large, very early, nearly covered with red; melting, rich flavour; ripens end of November in some seasons VE
Carman—Large, pale yellow, red blush on sunny side, flesh white, melting; ripens same time as *Early Rivers* E
Comet—Large, nearly round, orange with a crimson cheek; melting, sweet and good L
Copas' Early Red (Freestone)—Large, very highly coloured, blackish-red on sunny side; firm and good flavour; bears well VE
Downing—Medium to large; skin greenish, dark red in the sun; ripens just after *Briggs' Red May* E
Duke of York—A pretty well-coloured, large Peach of excellent flavour, and said to ripen as early as *Alexander*, and does not cast its buds like that variety E
Early Crawford—Very large, skin yellow; fine red cheek, flesh yellow, melting, sweet, and rich, excellent for market M
Early Silver (Early Rivers)—Large, pale straw colour with a delicate pink cheek; flesh rich and melting E
Elberta—Large to very large, yellow, highly coloured with rich red; flesh firm, fine grained, juicy; one of the best M
Foster—Large yellow; resembles *Early Crawford* M
George IV—Large, round; skin creamy-yellow in shade, carmine in sun M
Hale's Early—Large, round; skin greenish-white, deep red in the sun; ripening just after the first early varieties E
Hawkesbury Champion—Large, greenish-yellow with rosy cheek VL
High's Early Canada—Large, bright mottled red, rich flavour VE
Lady Palmerston—Large and handsome, yellow marked with crimson; rich and melting L
Louis Grognet—Very large, skin cream, dark red cheek, often marbled with red; flesh white, very melting and juicy; strong grower, bears well; one of the finest; good for market E
Mountain Rose—Large, excellent, red cheek M
Oldmixon—Large, globular; skin yellowish-white marbled with red, deep red in the sun; flesh tender, rich, and sugary L
Oriole—Large, round; skin greenish, almost covered with rich dark red. A light flesh Peach of excellent quality, ripening with *Elberta* M
Osprey—Medium to large; greenish-white, nearly covered and mottled with red; of good quality and appearance; ripening just after *Sea Eagle*. Good hardy tree, which sets and holds its fruit well L
Peregrine—Large and handsome, with a brilliant crimson skin; the flesh is rich, highly flavoured, and parting rapidly from the stone M
Royal George—Large, handsome, very juicy, rich and highly flavoured, delicious M
Salway—Medium size, juicy, fine flavour, yellow, with brownish red cheek VL
Sea Eagle—Very large, brilliant colour, white flesh, juicy, excellent flavour L
Sneed—Medium size, oval, creamy-white, with delicate red cheek, fine quality VE
The Globe—Very large, round, bright gold with crimson cheek; tender and melting; strong grower, good bearer L
Thomas Rivers—Large, round, with a bright red cheek; flesh firm, juicy, and of good flavour. A remarkably heavy fruit M
Triumph—The earliest yellow flesh. Large, round, almost covered with deep red; strong, healthy grower VE
Wiggins—Large, highly coloured, rich and juicy; ripens just after *Briggs' Red May* and before *Hale's Early* VE

Clingstone Peaches.

Ruby Red—Large, creamy white, almost covered with brilliant red; flesh white, excellent quality E
Camden Superb—Medium size, good colour; ripens about Christmas E
Late Red Italian—Very large, almost round, skin greenish, with dark red cheek; strong grower and heavy cropper L
McDevitt's Cling—Very large, rich golden yellow, almost covered with deep red; flesh yellow, firm, of superior flavour. Ripens about third week in February ML

Nicol's Orange Cling—Large, round, highly coloured; yellow flesh, fine quality. Ripens in February. **ML**
Pullar's Cling—A very fine canning peach; very large, highly coloured; good grower and heavy bearer. Preferred by Canning Companies above all other sorts. **ML**

Red Shanghai—Very large, oblong, creamy white, with a beautiful red cheek; flesh white, very red at stone, very juicy and rich, equal in quality to many of the freestones; vigorous grower and prolific. **M**
Royal George Cling—A fine large Peach, very pretty; pale skin, with crimson cheeks; white flesh, juicy, first quality. **M**

PEACHES—Time of Ripening in Ordinary Seasons.

Dec. 1—Sneed	Jan. 18—Royal George
10—High's Ear, Canada	20—Peregrine
10—Briggs' Red May	23—Foster
14—Copas' Early Red	23—Early Crawford
14—Duke of York	30—Elberta
14—Alexander's Early	30—Orion
20—Downing	Feb. 6—Oldmixon
23—Triumph	10-12—The Globe
26—Early Silver (Early Rivers)	16—Sea Eagle
26—Carman	20—Osprey
28—Wiggins	22—Autumn Beauty
28—Camden Superb (cling)	28—Lady Palmerston
Jan. 1—Hale's Early	Mar. 6—Salway
1—Ruby Red (cling)	6—Comet
7—Louis Grognet	25—Late Red Italian (cling)
10—George IV	April—Hawkesbury Champion
14—Mountain Rose	

Double-Flowering Peaches, 1s. 6d. each.

Double Pink **Double White** **Double Rose**
Double Crimson **Double Striped** (White and Rose).

NECTARINES.

1s. each; per doz.

Albert Victor—Freestone, large, handsome, delicious. **M**
Ancenne—Largest size, very highly coloured; flesh tender, melting, and of most delicious flavour; tree extremely hardy, and a regular bearer. **L**
Balgowan—Freestone, large, melting, excellent. **M**
Byron (Rivers)—Orange, extra large, handsome; flavour rich, excellent; heavy cropper; a great acquisition. **L**
Cardinal (Rivers)—Medium size, brilliant colour, exquisite flavour; ripens 10 to 14 days before *Early Rivers*. **VE**
Early Rivers—Very large, skin light yellow, marked with red in shade, rich crimson in sun; excellent. **E**
Elruge—Freestone, medium size, melting, juicy and rich; one of the best. **M**
Goldmine—Large, roundish oval; colour bright bronzy red; ripens in January; without doubt the best. **M**
Irrewarra—Medium sized, highly coloured, freestone, excellent flavour. **VE**
Lee's Seedling—Large, brilliant colour, rich flavour; one of the best. **E**
Lord Napier—Medium size, freestone, melting, rich, excellent; bears well. **E**
Mrs. Dr. Chisholm—A very early variety, highly coloured, ripening with *Cardinal*. **VE**
New Boy—Large, creamy white, almost covered with brilliant crimson; flesh white, of best quality. **M**
Stanwick—Large, rich, freestone; skin greenish, with dull red cheek. **L**
Victoria—Medium size yellow, freestone; red cheek; very rich and sugary. **M**

PEARS. 1s. each; per doz.

Bartlett—The commercial name of "Duchess" and "Williams' Bon Chretien". **L**
Beurre Bosc—Large; skin yellow, nearly covered with light brown russet; flesh white, melting, buttery, rich and juicy, with a fine aroma. **M**
Beurre Clairgeau—Large; skin smooth, pale yellow, tinted orange red on sunny side, and dotted with russet; flesh white, melting and juicy. **L**
Beurre de Capiaumont—Medium size; skin pale yellow on shady side, nearly covered with cinnamon russet, and profusely speckled with grey, rich bright red on sunny side; flesh white, melting and buttery. **M**
Beurre d'Amanlis—Large, ovate; skin yellowish-green, dashed with brownish-red on sunny side, very much dotted and patched with russet; flesh white, melting, buttery, and juicy, with a rich sugary flavour. **E**
Beurre d'Anjou—Large, roundish, obovate; skin yellowish-green, smooth, when ripe tinged with dark spots; flesh white, melting, juicy and sweet. **M**
Beurre Diel—Large, oblong, narrowing towards the stalk; skin yellow and marbled with russet; flesh yellowish-white, tender, melting, buttery, rich and sugary. An excellent Pear. **M**
Bountiful—Large; fine flavour, rich, melting, and aromatic; immense cropper. **L**
Brockworth Park—Large, oblong, obovate, greenish-yellow, flushed and streaked with crimson; flesh buttery and melting; an early bearer. **E**
Broom-Park—An excellent dessert, medium size, good keeper. **L**

Citron des Carmes—Medium size, turbinate; skin smooth, yellowish-green, slightly tinged with red on sunny side; flesh yellowish-white, melting, juicy, buttery, sweet, and highly flavoured. **VE**

Clapp's Favourite—Medium to large; yellow, with crimson cheek; flesh melting and buttery; first-class dessert. **E**

Doyenne d'Ete (Summer Doyenne)—Small, roundish, obovate; skin yellow; blushed red on sunny side and dotted; flesh white, melting, juicy, and sugary, with a rich flavour. One of the very best early Pears, should be gathered before it is ripe. **VE**

Doyenne du Comice—Large; skin lemon-yellow; flesh yellowish-white; rich flavour. **L**

Duchess—See *Williams' Bon Chretien (Bartlett)*.

Duchess d'Angouleme—Very large. Noble looking, rich and melting. **E**

Duchesse d'Orleans—Skin yellow, tinged red on sunny side, streaked with light brown russet; flesh yellowish, melting, buttery, juicy, sugary, and richly aromatic. **M**

Durondeau—One of the finest dessert Pears; large, handsome, obtuse pyriform, highly coloured; skin pale yellow, thickly covered with cinnamon-russet, deeper on sunny side, sprinkled with brown dots; flesh white, very juicy, tender, melting, vinous with a rich sugary flavour. Tree vigorous, bears early, very productive. Suitable for export. **M**

Elizabeth Cole—Size medium or above medium; skin yellow, slightly russet; flesh very tender, buttery, melting; rich, and of honeyed sweetness. Ripe the beginning of Winter. **M**

Fertility (Rivers')—Large; brilliant colour; high flavour; most valuable for market. Tree vigorous and healthy. **M**

Flemish Beauty—Large, oblong; skin pale yellow, nearly covered with a light brown russet, and reddish brown on sunny side; flesh yellowish-white, tender, melting, rich, and sugary. Should be gathered before it is fully ripe. **M**

Forelle—Medium size; lemon-yellow, with red on sunny side; melting, rich, sugary, and vinous flavour. **L**

Gansel's Bergamot—Above middle size, ovate, flattened at the crown; skin greenish-yellow and brown, tinged with red on sunny side, covered all over with dots of russet; flesh white, melting, buttery, juicy, sugary, and highly flavoured. An excellent Pear. **L**

Glou Morceau—Large, obovate; skin pale yellow, tinged with green, covered with grey russet specks; flesh whitish, tender, buttery, sugary and richly flavoured. **L**

Harrington's Victoria—Large stewing. **L**

Howell—Large, bright, waxy-yellow; heavy bearer, following *Williams' Bon Chretien*; a first-class market Pear. **E**

Josephine des Malines—Middle size, round; skin yellowish, tinged red on sunny side and spotted with russet; flesh yellowish, slightly tinged with red; melting, juicy, and rich aromatic flavour. **L**

Koonce—Golden-yellow, with red cheek; does not rot at core, hence of great market value; vigorous grower and heavy bearer. **E**

Kieffer's Hybrid—Very large, golden yellow, juicy, upright grower. **M**

Lawson—The largest early Pear, crimson on bright yellow ground, juicy, pleasant, good keeper. **E**

Le Conte—Large, yellow and reddish-brown, good flavour. This Pear has always carried well to Europe and returned highest prices. A wonderful keeper. 2s. 6d. **L**

Le Lectier—Flesh fine, melting; highly perfumed; erect, vigorous grower, and regular bearer. **M**

L'Inconnue (Van Mons)—Medium size; round, skin yellowish, tinged red on sunny side, spotted with russet; flesh yellowish, slightly tinged red, melting, juicy and rich, highly aromatic flavour. **VL**

Louise Bonne of Jersey—Middle size; skin smooth, pale yellow, bright red on sunny side, covered with dots of russet; flesh white, melting, buttery, sugary and richly flavoured. A most delicious Pear. **M**

Madame Cole—A splendid late dessert variety. **L**

Marie Louise—Large pyriform; skin smooth, yellow tinged with green, clouded with light brown russet on sunny side; flesh white, melting, buttery, juicy, sugary and very rich. **M**

Packham's Triumph—A good dessert variety, ripening about the middle of April, and a valuable addition to the late Pears. Skin greenish-yellow, thickly dotted with minute grey dots and splashes of russet. Flesh greenish-white, melting, vinous, juicy, and pleasantly perfumed; flavour quite unique, a beautiful sugary flavour, yet sufficiently tart to prevent it becoming insipid. Mr. W. J. Allen, Fruit Expert, N.S.W. Dept. Agriculture, says it is "a triumph in Pear culture." Tree vigorous, early and heavy bearer. **L**

Packham's Late—Another variety raised by Mr. Packham, N.S.W.; fruit large, longish, and as heavy bearer as the *Triumph*. **L**

Pitmaston Duchess—Large, like its parent (*Duchess d'Angouleme*) but superior in quality. One of the largest melting pears; excellent quality. **M**

Seckle—Small; skin brownish-green, bright red on sunny side; rich, melting, juicy, and aromatic. One of the richest and most valuable dessert. **M**

Seneca—Large, bright yellow, with red cheek; attractive in appearance; of excellent quality; ripens immediately after *Williams' Bon Chretien*. **E**

Uvedale's St. Germain—An excellent stewing Pear; very large sometimes weighing upwards of 3 lbs. **L**

Vicar of Wingfield (Napoleon)—Large pyriform; skin greenish-yellow, sometimes slightly tinged with red on the sunny side; flesh white, melting, juicy, and aromatic, one of the best late Pears. **L**

Wilder—Medium size, bell-shaped, pale yellow, with deep shading of brownish-carmine; flesh whitish-yellow, fine grained, tender, sub-acid, of good quality, productive. **VE**

Williams' Bon Chretien (mostly known as *Duchess*)—Large, perfumed. A highly esteemed melting Pear, should be gathered before it is ripe. **E**

Winter Bartlett—Large, resembling the famous *Bartlett* in shape and appearance, but ripening four months later; good keeper. 1s. 6d. **L**

Winter Cole—Medium size, pale yellow and russet; flesh melting, exceedingly juicy, rich, and of exquisite flavour. One of the finest dessert Pears. **L**

Winter Nelis—Medium size; yellowish-green, covered with russet; late dessert Pear of excellent quality. **L**

PLUMS. 1s. each; per dozen.

American Plum—Earliest, bright red; also known as *Cherry Plum*. **D, E**

Angelina Burdett—Large, round; dark purple covered with bloom; very rich, juicy, good; delicious if allowed to hang till it shrivels. **D, M**

Autumn Compote—Oval, very large, bright red and handsome; rich flavour; abundant bearer. **K, L**

Blue Rock (Rivers')—Large, very rich; one of the very best early dessert Plums. **E**

Clyman—Large, dark, purplish-red; strong grower; very prolific. **KD, E**

Coe's Golden Drop—Very large, oval, yellow; juicy, sugary, rich, and excellent. One of the best. **KD, L**

Coe's Late Red—Medium size, round; bright purple; firm, juicy, and sweet. **K, VL**

Czar (Rivers')—Medium round, purple; ripens same time as *Early Orleans*. **KD, E**

Diamond—Very large, oval; dark purple; excellent bearer; juicy, brisk, agreeable acidity. Excellent Plum for cooking or preserving. **K, M**

De Montford—A beautifully flavoured Plum, of the finest quality. **D, E**

Early Orleans—An old favourite, round, medium size; purplish red; tender, juicy, rich flavour. **KD, E**

Early Prolific (Rivers')—Oval, purple; medium size; juicy, sweet, and good, freestone. **D, E**

Egg—A well-known favourite. **K, M**

Green Gage—Medium size, round; yellowish-green; melting, very juicy and very rich, with a delicious flavour. A favourite Plum. **D, M**

Jefferson—Large, oval; golden-yellow, spotted with red; firm, juicy, rich, delicious. One of the finest. **D, M**

Kirks—Large black; a fine variety. **M**

Late Orleans—Large, round; dark purple; juicy, sugary, and rich. An excellent late dessert Plum. **KD, L**

Monarch—Very large, roundish-oval; dark purplish-blue; flesh yellow, firm, rich, and juicy. **K, L**

Pond's Seedling—Very large; beautiful red; juicy and brisk. One of the best; excellent cooking Plum. **K, L**

Prince Engelbert—Very large, oval, delicious; very deep purple, with a remarkably dense bloom; firm, juicy, rich, and excellent; delicious when preserved; a profuse bearer. **K, M**

Prunus Pissardi—Purple-leaved Cherry Plum; bears earlier than the *Red Cherry*; very ornamental tree for orchard or shrubbery. **K, VE**

Purple Gage—Medium, round; purple, rich; good bearer. **K, M**

President (Rivers')—Very large, oval; deep purple, with a blue bloom; sweet and rich; freestone; an abundant bearer, hangs on tree well. **D, L**

Reine Claude de Bayay—Round; greenish yellow; very large; melting, juicy, rich, and delicious. **D, L**

St. Patrick—Medium to large, oval; bright purplish red; ripens middle to end of March; like a large *Orleans*. Best late Plum. **KD, VL**

Superb—Large, round, purple, of excellent flavour; a heavy and constant bearer; cannot be excelled for either dessert or culinary use. **KD, M**

Tragedy—Large oval; deep purple, with a heavy blue bloom; flesh yellowish, rich, and sugary. **KD, E**

Victoria (Denyer's)—Large, roundish, oval; bright red next the sun, pale red on the shaded side; flesh yellow, very juicy, sweet, and pleasantly flavoured, separating from the stone; immense bearer. A grand old English Plum. **KD, M**

Washington—Large, handsome, roundish; greenish-yellow. **KD, M**

Yellow Diamond—Resembling the old variety in every way except colour. **K, M**

PRUNES. 1s. each.

Felleberg or Italian Prune—Large, oval, deep purple, covered with bloom; flesh firm, rich, and sweet; excellent for preserving, and one of the best drying Plums. **KD, M**

French Prune (Prune d'Agen)—Purple. A very rich preserving Plum, valuable for drying. **KD, M**

Giant—Very large; flesh yellow, good flavour; one of the best. **K, D**

Splendour—Resembles *Prune d'Agen* in shape and colour; much larger. **KD, L**

Tragedy—Very large, purple. One of the finest early Plums ever introduced; size and shape of *Diamond* Plum, but quite sweet. **KD, E**

DAMSONS. 1s. each.

- Cole's Prolific**—Good heavy bearer. L
English—Small; fine for preserving. M
Herefordshire—Medium, good quality, prolific L
King of the Damsons—Very prolific and large, one of the best M
Shropshire—Larger than the common, more distinctly oval, dark purple, covered with bloom; makes excellent jam. L

JAPANESE PLUMS. 1s. each.

- Admiral Togo**—Round; bright crimson; flesh yellow, solid, and juicy; vigorous, free bearer; ripens just after Cherry Plum. VE
Bartlett—Oval, yellow, changing to deep crimson when fully ripe; flesh light salmon colour, firm, and juicy; ripens before Burbank. E
Burbank—Large, round, red with lilac bloom; flesh yellow and very juicy, excellent flavour; vigorous, spreading, enormous cropper, one of the best. M
Climax—Heart shape, as large as Wickson, more highly coloured; delicious; very prolific. VE
Combination—Large globular fruit, handsome bright amber-coloured skin, very sweet, stone small; tree and fruit distinct. E
Federation—Cross between Burbank and Wickson; fruit resembles Wickson; tree upright, free bearing; ripens middle of February. M
First—Medium size; pale amber with faint blush on sunny side; flesh yellow, moderately firm, sweet, juicy, and good. M
Kelsey—Fruit very large, roundish, greenish-yellow, faint red cheek; flesh firm and juicy, stone very small; heavy bearer L
King Cole—Very large, quite round, clear carmine; flesh yellowish, with a fine vinous flavour VE
Maynard—Very large, nearly round, slightly flattened at the end; of richest crimson purple; flesh firm, even, melting, very delicious, fragrant E
October Purple—Very large, purple, heart-shaped; flesh amber yellow, red beneath the skin, firm, juicy, sweet and delicious; vigorous, prolific M
Satsuma (Blood)—Largest size; dark red, mottled; flesh red, firm, juicy L
Sultan—Large, oval, deep purplish-crimson; flesh firm, sweet, dark crimson; beautifully clouded and shaded light pink, salmon, and yellow L
Wickson—Large: glowing carmine, with a heavy white bloom, stone very small; flesh of fine texture, sugary and delicious L
Wright's Early—An enormous cropper, bears while quite young; fruit ripens first week in December VE

QUINCES. 1s. each; 10s. doz.

- Apple-Shaped**—Medium to large, roundish; excellent for stewing; good bearer
Champion—Very large; very late; will hang on trees till June
Large Portugal—Very large and good; deep rich crimson when stewed
Master's Early—Large and good early
Meech's Prolific—Large; tree very vigorous and productive
Pear-Shaped—Large and good
Pineapple—Medium size, clear golden yellow, good quality
Rae's Mammoth—Very large, round, smooth; heavy bearer, excellent
Smyrna—Very large, lemon-yellow, very good quality; ripens in April
Van Dieman—Very large, good quality; heavy and constant bearer; bakes well

WALNUTS.

- Common**—A well-known variety. 1s. 6d. to 2s. each
Dwarf Prolific—This is a very fine variety, fruiting much earlier than the Common. 2s. 6d.
Softshell—A splendid nut, shell can be broken with the fingers; sample nuts on view. Nuts, 1s. 1b.; trees, 2s. to 2s. 6d. each

STRAWBERRIES.

4s. to 5s. per 100.

- British Queen**—Large, red, firm, juicy, exquisite flavour
Edith—Large, red, very early
Madame Melba (Up-to-the-Mark)—Large, bright red, firm fruit, of excellent flavour, ripens a little earlier than Royal Sovereign. The foliage is dark green, and not liable to black spot. Heavy and continuous cropper
Marguerite—Very large, red; early, enormous cropper
Royal Sovereign—An earlier and improved Sir Joseph Paxton, of the largest size, and of glossy bright scarlet; the flesh firm and white, the flavour rich and vinous, quite equal to that of British Queen. A good bearer
Sir Joseph Paxton—Large, bright red, medium, one of the largest and handsomest, rich and highly flavoured, flesh firm; one of the best for market
Trollope's Victoria—Medium-sized, red, early
White Chilian—Large, white, late, free bearing



Strawberries.



Rhubarb.

RHUBARB ROOTS.

- Early Red**—6d. each
Giant—A good market variety. 6d. each
Mould's Crimson Winter—Excellent colour, superior quality. 2s. 6d. each
Topp's Winter—This extraordinary variety is in perfection during the Winter months, when other varieties are at rest; very prolific; stalks long, crimson, fine flavour. 9d. each
Winter—6d. each.



Purple Guavas.

GUAVAS.

These plants make very ornamental shrubs, as well as producing useful fruits. They do well in most soils, but prefer good deep soil. A delicious jelly is made from the fruit, that of the purple variety being preferred.

- Purple** (*Psidium Cattleianum*)—Purple-crimson flesh, juicy, with a pleasant aroma. 1s.
Yellow (*Psidium aromaticum*)—1s. each
 „ (*Psidium littoralis*)—1s. 6d.

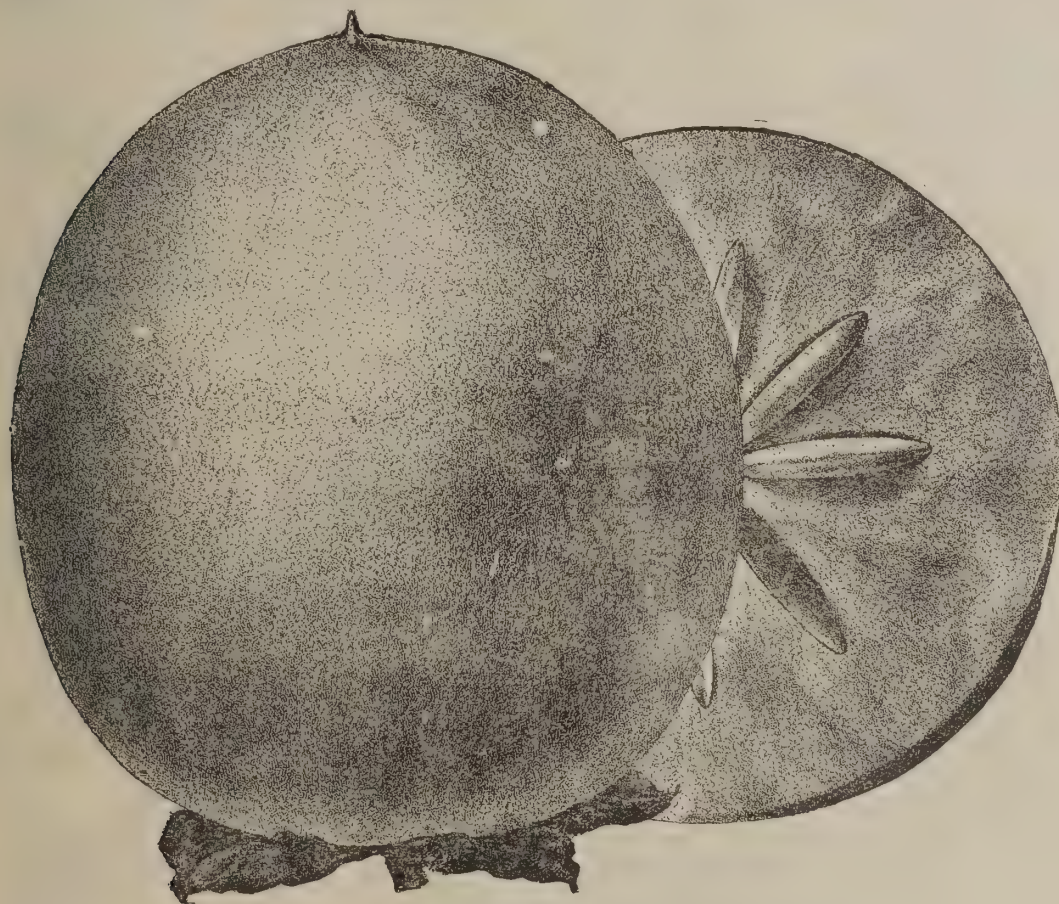
Miscellaneous Fruits.

- APPLE** (Siberian Crab)—Very pretty fruit. 2s. 6d.
ARBUTUS UNEDO (Irish Strawberry Tree)—1s. 6d.
BANANA, COMMON (*Musa sapientum*)—3s. 6d. to 5s. each
CAVENDISHI—Dwarf. 5s. each
BERBERRY—1s. 6d. each
BLACKBERRY (BRAMBLE)—6d. each; 3s. doz.
HIMALAYAN BLACKBERRY—Very large. 1s. 6d.
HOVENIA DULCIS (Chinese Raisin)—2s. each
CHESTNUT, SPANISH (*Castanea vesca*)—1s. 6d. to 2s. 6d. each
COB NUTS—1s. 6d. each
WEBB'S PRIZE COB NUT—White-skinned. 1s. 6d. each
CURRENT, BLACK—6s. doz.
 „ **“CARTER'S BLACK CHAMPION”**—First-class certificate. Fruit of wonderful size; bears profusely in sprays. 9d. each
CURRENT, RED—6s. doz. **WHITE**—6s. doz.
DATE (*Phoenix Dactylifera*)—2s. 6d. to 5s. each
DEWBERRY, “LUCRETIA MAMMOTH”—Fruit like a Blackberry, but larger, borne in clusters; good flavour; very prolific; trellis or stake. 9d. each



Cape Gooseberry.

CAPE GOOSEBERRY (*Physalis edulis*)—6d. each; 5s. doz.
ELDERBERRY—1s. each
FILBERTS—1s. 6d. each. **HAZEL NUTS**—1s. 6d. each



Japanese Persimmons.

JAPANESE PERSIMMONS

1s. 6d. each.

This luscious and now much appreciated fruit, which ripens in May, June and July, when fruit is scarce, thrives best in deep, rich, moist soil. The trees should be planted very firmly as deep as they have been in the nursery, and well watered. When established they are very hardy and commence to bear quite young. Fruit should be stored in a dry, cool place. **Should not be eaten until quite soft.**

Among—Medium size, roundish; skin light orange; flesh brownish; an early variety; edible from the tree

Dia Dia Maru—Large, square or four-sided, rather flattened; skin deep orange; flesh yellow, almost seedless; a fine variety; late

Haycheya—Very large, oblong, rather pointed; skin light red; an excellent and highly flavoured variety, with very few seeds

Seedless

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30	48	9	537
28	55	8	680
26	64	7	889
24	75	6½	1,031
22	90	6	1,210
20	108	5½	1,440
19	120	5	1,742
18	134	4½	2,151
17	150	4	2,722
16	170	3½	3,556
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12	302	1½	19,360
11	360	1	43,560
10	435	—	—

TABLE showing the Number of Plants required to Plant a Mile in Length from 1 foot to 100 feet apart.

Distance.	Number per Mile.	Distance.	Number per Mile.
FEET.	NUMBER.	FEET.	NUMBER.
100	52	30	176
95	55	25	211
90	58	20	264
85	62	15	352
80	66	10	528
75	70	9	586
70	75	8	660
65	81	7	754
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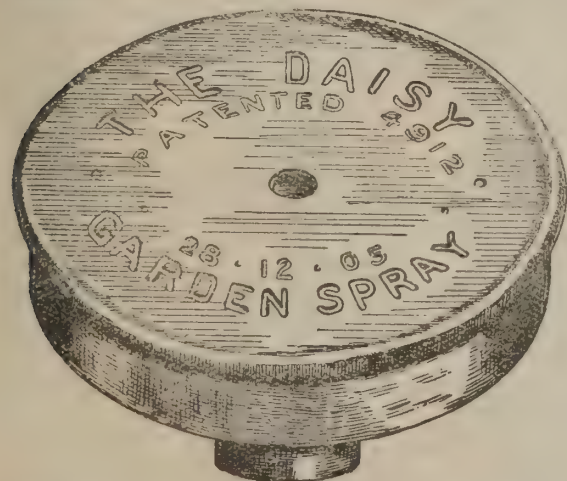
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The "EUREKA" WEED KILLER is safe and always effective, keeps good any length of time, is the best known Weed Killer; used by leading Horticultural Societies, Municipal Authorities for Parks, Cemeteries, Open Spaces, and Vacant Plots. This Weed Killer is a great boon.

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Prices: Quart Tin, 2/6; 1 Gallon Drum, 8/6; 5 Gallon Drum, £2.

- ABBREVIATIONS** ... 25
- ABELIA** ... 63
- ABERIA** 46, 63, 67
- ABIES** ... 63
- ABOBRA** ... 35
- ABRONIA** ... 25
- ABUTILON** 25, 63, 70
- ACACIAS** 43, 46, 63
- ACALYPHA** ... 70
- ACANTHUS** 25, 69
- ACER** ... 63
- ACHILLEA** ... 69
- ACHIMENES** ... 37
- ACONITUM** ... 25
- ACORUS** ... 81
- ACMENA** ... 63
- ACROCLINIUM** ... 25
- ADEUANDRA** ... 63
- ADIANTUM** ... 72
- ADLUMIA** ... 35
- ADONIS** ... 25
- ÆSCULUS** ... 63
- AFRICAN BOX THORN** 46, 67
- AFRICAN WONDER GRASS** ... 52
- AGAPANTHUS** ... 37
- AGATHEA** 63, 69
- AGAVE** ... 63
- AGERATUM** 25, 69
- AGONIS** ... 63
- AGRICULTURAL SEEDS** ... 47
- AGROSTEMMA** ... 25
- AGROSTIS** 36, 47
- AILANTHUS** 43, 63
- AKEBIA** ... 68
- ALFALFA** ... 50
- ALISMA** ... 81
- ALLAMANDA** ... 70
- ALLIUM** ... 37
- ALMONDS** ... 81
- ALOCASIA** ... 70
- ALOE** ... 81
- ALONSOA** ... 25
- ALOPECURUS** ... 47
- ALOYSIA** ... 63
- ALSIKE** ... 49
- ALSTROEMERIA** ... 37
- ALTERNANTHERA** ... 69
- ALTHAEA** ... 63
- ALYSSUM** ... 25
- AMARANTHUS** ... 25
- AMARYLLIS** ... 37
- AMAZON LILY** 38, 68
- AMBER CANE** ... 52
- AMMOBIUM** ... 26
- AMMONIACAL COPPER CARBONATE SOLUTION** ... 55
- AMORPHOPHALLUS** ... 37
- AMPELOPSIS** ... 68
- AMYGDALUS** ... 63
- ANAGALLIS** ... 26
- ANANASSA** ... 70
- ANCHUSA** ... 26
- ANEMONES** 26, 37, 69
- ANGELONIA** ... 26
- ANISE** ... 11
- ANOMATHECA** ... 37
- ANNUALS** ... 25
- ANTHERICUM** ... 37
- ANTHOXANTHUM** ... 47
- ANTIGONON** 35, 68
- ANTIRRHINUM** ... 26
- ANTI-SMUT DRESSING** ... 54
- APHANOPETALUM** ... 68
- APHIS BRUSHES** ... 55
- APHICIDE** ... 55
- APONOGETON** ... 81
- APPLES** ... 82
- APTERITE** ... 55
- APRICOTS** ... 81
- AQUATIC PLANTS** ... 81
- AQUILEGIA** ... 26
- ARALIA** 63, 70
- ARANCARIA** ... 63
- ARBUS** 43, 63, 84
- ARCTOTIS** ... 26
- ARDISIA** ... 70
- ARDUINA** ... 63
- ARGEMONE** ... 26
- ARISTOLOCHIA** ... 68
- ARMERIA** ... 69
- ARNEBIA** ... 26
- ARSENATE OF LEAD** ... 56
- ARTEMISIA** 26, 63
- ARTICHOKE, JERUSALEM** ... 9
- ARUM LILY** ... 37
- ARUNDO** ... 63
- ASH** ... 66
- ASPARAGUS** ... 9
- " Fern** 35, 68, 70
- " Pea** ... 14
- ASPERULA** ... 26
- ASPIDISTRA** ... 70
- ASTER** 17, 26, 69
- ASTILBE** ... 69
- ASTREBLA** ... 47
- ATHANASIA** ... 26
- ATRIPLEX** ... 26
- AUBRIETIA** ... 51
- AUCUBA** ... 64
- AURICULA** 23, 26
- AUSTRALIAN NATIVE SEEDS** ... 43
- ANSTRALIAN PALM SEEDS** ... 45
- AVENA** ... 17
- AVERRUNCATORS** ... 60
- AZALEAS** ... 64
- AZOLLA** ... 79
- BABIANAS** ... 37
- BACKHOUSIA** ... 64
- BALLOON VINE** ... 35
- BALOGHIA** ... 64
- BALSAM** ... 26
- BAMBOO CANES** ... 58
- BAMBUSA** ... 64
- BANANA (MUSA)** 65, 84
- BAUKSIA** ... 64
- BARLEY SEED** ... 54
- BARTONIA** ... 26
- BASIL, SWEET** ... 11
- BASIC SLAG** ... 55
- BASKETS, HANGING** ... 59
- BASS MATS** ... 58
- BAUHINIA** ... 64
- BAY SALT** ... 62
- " Tree** ... 64
- BEAN, ASPARAGUS** ... 9
- " Broad** ... 9
- " Cossack** ... 9
- " Horse** 51, 62
- " French** ... 9
- " Lima** ... 9
- " Runner** ... 9
- " Snake** ... 9
- Bedding Plants** ... 69
- BEE HIVES, &c.** ... 59
- BEECH (FAGUS)** ... 65
- BEET, ORNAMENTAL** ... 26
- " Red** ... 9
- " Silver** ... 10
- " Sugar** ... 53
- BEGONIAS** 17, 70
- BELLIS** ... 28
- BELLADONNA LILY** ... 37
- BELLANIMIA** ... 64
- BERBERIS** ... 64
- BERBERRY** ... 86
- BETULA (BIRCH)** ... 64
- BIDENS** ... 26
- BIGNONIA** 35, 44, 68
- BILLHOOKS** ... 60
- BIOTA** ... 63
- BIRDSFOOT TREFOIL** ... 49
- BIRD LIME, TURKISH** ... 54
- " Seeds** ... 62
- BIRDS, SPECIALITIES FOR** ... 62
- BLACKBERRY** ... 86
- " Himalayan** ... 86
- Blackwood** 43, 44
- BLOOD MANURE** ... 55
- BLUEBELLS** ... 37
- BLUESTONE** 54, 55
- BOCCONIA** 26, 69
- BOKHARA CLOVER** ... 49
- BOLTONIA** ... 26
- BONE DUST** ... 55
- " Meal** 55, 62
- Books for Garden and Farm** ... 88
- BORDEAUX MIXTURE** ... 55
- BORECOLE OR KALE** ... 10
- BORONIA** 26, 44, 64
- BOTRYODENDRON** ... 64
- BOUGAINVILLEA** 64, 68
- BOUQUET WIRE** ... 59
- BOUSSINGAULTIA** 37, 68
- BOUVARDIAS** ... 73
- Box (Buxus)** ... 64
- Boxthorn** ... 46
- Brachychiton** 43, 44, 64
- Brachycome** ... 26
- BRASSIA** ... 64
- BROCCOLI** ... 10
- BRODIEA** ... 37
- BROMUS** 36, 47
- Broom** 64, 67
- " Corn** ... 52
- BROWALLIA** 26, 64
- BRUGMANSSIA** ... 64
- BRUNSVIGIA** ... 37
- BRUSSELS SPROUTS** ... 10
- BRYOPHYLLUM** ... 79
- Buckhorn** 46, 67
- Buckwheat** ... 58
- Budding Cotton** ... 58
- " Knives** ... 61
- Buddlea** ... 63
- BUFFALO GRASS** ... 88
- BULBS & TUBERS** ... 37
- Burnet (Sheep's)** ... 50
- Bushel, Weight per** ... 54
- BUTOMUS** ... 79
- Buttonhole Bouquet** ... 59
- Holdings** ... 63
- Buxus** ... 63
- CABBAGE** 10, 50
- " Cattle** ... 50
- " Chinese** ... 10
- " Portugal** ... 10
- " Savoy** ... 10
- CACALIA** ... 26
- CACTUS** ... 79
- " Dahlias** 28, 38
- " "Cahoon" Seed Sower** ... 60
- Caladiums** 37, 70
- Calandrinia** ... 26
- Calceolaria** 17, 69
- CALENDAR** ... 3
- Calendula** ... 26
- Calla** ... 37
- Calliopsis** ... 26
- Callirrhoe** ... 26
- Callistemon** 44, 64
- Callitris** 44, 63
- Calodendron** ... 64
- Calothamnus** ... 64
- Calycanthus** ... 64
- Camellias** ... 79
- Camassia** ... 37
- Campanula** ... 26
- Campaula isophylla** ... 69
- Camphora** ... 64
- Canary Creeper** ... 35
- " Seed** 51, 62
- " Nests for** ... 62
- Canavallia** ... 68
- Candytuft** ... 26
- CANNAS** 26, 38
- Canterbury Bell** 26, 69
- Cantua** ... 64
- Cape Gooseberry** 11, 84
- Caper of Commerce** ... 11
- Capparis** 11, 64
- Capsicum** ... 10
- Caraway** ... 51
- Cardiospermum** ... 35
- Carnation Rings** ... 59
- CARNATIONS** 17, 73
- Carpentaria** ... 64
- Carob** 46, 64
- " Beans** ... 62
- Carrot** 11, 53
- Carya** ... 64
- Cassia** ... 64
- Castanea** 64, 67
- Castanospermum** ... 64
- Castor Oil** 22, 51
- Casuarina** 43, 44, 64
- Catalpa** 43, 64
- Catananche** ... 26
- Canliflower** ... 11
- Caustic Soda** ... 62
- Ceanothus** 46, 64
- Cedrus** ... 63
- Cedrela** ... 64
- Celeriac (Turnip-rooted Celery)** ... 11
- Celery** ... 11
- " Plants** ... 11
- " Seed for Soup** 11, 62
- Celosia** ... 26
- Centaurea** 26, 69
- Centauridium** ... 26
- Centrosema** ... 35
- Cephalotaxus** ... 63
- Cerastium** 26, 69
- Cerasus** ... 64
- Ceratonia** 43, 64
- Cercis** 43, 64
- Cereals** ... 54
- Cestrum** ... 64
- Charcoal** ... 62
- CHERRIES** ... 83
- Chervil** ... 10
- Chenille Plant** ... 68
- Chestnut** 64, 66, 84
- Chicory** ... 51
- Chilianthus** ... 64
- Chillies** 10, 62
- Chimonanthus** ... 64
- Chinese Primrose** ... 23
- Chionodoxa** ... 37
- Chives** ... 10
- Chou Moellier** ... 51
- Chlidanthus** ... 37
- Choisya** ... 15
- Choko** ... 15
- Chorozema** 28, 44, 64
- Christia** ... 64
- CHRYSANTHEMUMS** ... 18, 26, 75
- Cineraria** 17, 69
- Circles for Cut Flowers** ... 59
- Cistus** ... 64
- Citharexylum** ... 64
- Citrus** ... 84
- Citron** ... 64
- Clarkia** ... 28
- Clay's Fertilizer** ... 55
- Clematis** 35, 44, 68
- Clerodendron** ... 70
- Clethra** ... 64
- Clinanthus** 28, 43, 64, 44
- Climbers, Lists of Seeds** ... 35
- Climbing Plants** ... 67
- " Roses** ... 74
- Clintonia** ... 28
- Clitoria** ... 64
- Clivia** ... 35
- CLOVER** ... 49
- Cob Nuts** ... 86
- Cobbett's Corn** ... 52
- Cobaea** 35, 68
- Coccoloba** ... 38
- Cockscomb** ... 28
- Cocksfoot** ... 47
- Cocoanut Fibre** ... 59
- Colchicum** ... 37
- Coleus** 28, 70
- Collections of Bulbs** ... 24
- " Flower Seeds** ... 24
- " Vegetable Seeds** ... 16
- Colletia** ... 64
- Collinsia** ... 28
- Colocasia** ... 79
- Colour Food** ... 62
- Columbine** 26, 28
- Comb Foundation** ... 59
- Commelina** ... 69
- Coniferae** ... 63
- Convallaria** 37, 69
- Convolvulus** 28, 35, 69
- Cooking Beans, Lentils, Peas** ... 62
- Copra Cake** ... 62
- Coprosma** 46, 64, 67
- Cordylus** 44, 64
- Coreopsis** ... 28
- Coriander** ... 51
- Cork, Virgin** ... 62
- Cornflower** 28, 62
- Coronilla** ... 64
- Correa** 44, 64
- Corynocarpus** 64, 67
- Cosmidium** ... 28
- Cosmos** ... 28
- Cotoneaster** ... 61
- Cotton** ... 58
- " Palms** ... 76
- Couch Grass** 48, 88
- Cow Grass** ... 49
- " Peas** ... 51
- Cowslip** 28, 69
- Crassula** ... 69
- Crategus** ... 64
- Cress** ... 11
- " American** ... 11
- " Water** ... 11
- Crested Dogtail** ... 47
- Crinum** ... 37
- Crocus** ... 37
- Cryptomeria** ... 63
- Cucumber** ... 12
- Culinary Roots, &c.** ... 69
- " Herbs (Seeds)** 11
- Cultural Directions** ... 24
- Cumin** ... 81
- Camquhat** ... 81
- Cuphea** 28, 64
- Cupressus** 43, 63
- Curculio Beetle** ... 72
- Currants** ... 86
- Cut Rose Blooms** ... 79
- Cyclamen** 18, 38
- Cydonia** ... 64
- Cynoglossum** ... 28
- Cyperus** ... 71
- Cypress (Cupressus)** 43, 63
- Cypress Vine** ... 35
- Cypripedium** ... 71
- Cytisus** ... 64
- DAFFODILS** ... 41
- DAHLIAS** 28, 38
- Daisy** 28, 69
- Daisy Grubbers** ... 60
- Dahlia Stakes** ... 58
- Dammara** ... 63
- Damson** ... 36
- Daphne** ... 64
- Dates** ... 72
- Datura** ... 28
- Deeringia** ... 64
- Delphinium** 28, 38, 69
- Dendrobium** ... 71
- Deutzia** ... 64
- Dewberry (Florida)** ... 84
- Dhaura** ... 52
- Dianthus** 18, 69
- Diascia** ... 28
- Dibbers** ... 61
- Dictamnus** ... 28
- Dielytra** ... 38
- Dierama** ... 38
- Dierilla** ... 64
- Diets** ... 38
- Digitalis** 28, 69
- Dill** 11, 62
- Dimorphotheca** ... 28
- Dioclea** ... 35
- Diosma** ... 64
- Diplacus** ... 64
- Dodder, Remedy for** ... 54
- Dodecatheon** ... 23
- Dog Biscuits** ... 62
- Dogtail** ... 47
- Dolichos** 35, 68
- Dombeia** ... 64
- Doryanthes** 38, 44, 64
- Double-flowering Cherry** ... 64
- " Peach** 63
- " Plum** 66
- Dracena** 44, 71
- Dried Herbs** 62, 64
- Drills, Seed** ... 60
- Dry Farming** ... 54
- Durum Wheat** ... 54
- Duranta** 64, 67
- Dutch Hoes** ... 61
- ECCREMOCARPUS** 35, 68
- Echeveria** ... 69
- Echium** ... 69
- Edelweiss** ... 28
- Edging, Plants for** ... 67
- Edwardsia** ... 64
- Egg Food** ... 62
- " Plant** ... 12
- " Preserver** ... 62
- Elaeagnus** ... 64
- Elaeodendron** ... 64
- Elderberry** ... 64
- Elms** ... 67
- Elk's Horn Fern** ... 70
- Eudive** ... 11
- Epacris** ... 44
- Ericas** ... 79
- Eriostemon** 44, 64
- Erysimum** ... 28
- Erythrina** 28, 64
- Escallonia** ... 64
- Eschscholtzia** ... 28
- Esparecette** ... 50
- Esparto Grass** ... 49
- Essex Rape** ... 50
- Eucalyptus** 44, 45, 65
- Eucharidium** ... 28
- Eucharis** 38, 71
- Eulalia** 44, 65
- Eulalia** 65, 71
- Eunymus** 65, 67
- Eupatorium** 28, 65, 69
- Euphorbia** 28, 65, 79
- Eutoca** ... 28
- Evening Primrose** ... 51
- Everlasting Pea** 35, 68
- Exochorda** ... 65
- Expanding Lattice** ... 59
- Export, Apples for** ... 60
- FABIANA** ... 65
- Fagus** ... 65
- Farfugium** 69, 71
- Feljoa** ... 84
- Felicia** ... 65
- Fenugreek** 51, 62
- FENZIA** ... 28
- FERN & LYCOPODS** 71
- Fern Pots** ... 58
- " Soil** ... 58
- Ferns, Spores of** ... 73
- Ferula** ... 69
- Fescue Grass** 47, 48
- Ficus** 43, 44, 65, 68, 71
- Field Seeds** ... 47
- FIGS** ... 83
- Filberts** ... 84
- Finger Spade** ... 62
- Fir Tree Oil** ... 55
- Flannel Flower** ... 44
- Flax** ... 51
- Florists' Flower Seeds** ... 17
- Florists' Requisites** ... 59
- Flour** ... 62
- Flower Cement** ... 59
- " Gatherers** ... 61
- " Pots** ... 58
- FLOWER SEEDS** 4, 17, 36
- " Sticks** ... 58
- Fodder Plants** ... 47
- Forget-Me-Not** ... 28
- Forks, Digging** ... 60
- Formalin** ... 54
- " Foster's" Rose Tubes** ... 59
- Fowls' Fountains** ... 62
- Foxglove** ... 28
- Fragaria** ... 28
- Frames for Wreaths, &c.** 59
- Francoa** ... 30
- Fraxinus** ... 65
- Freesias** 30, 39
- Frenella** 43, 44, 63
- Fruit Gatherers** ... 60
- " Seed** ... 61
- FRUIT TREES** ... 82
- Fuchsias** 28, 64, 68, 79
- Fumigators** 56, 58
- FUNGICIDES** ... 55
- Fungusine** ... 54
- Funkias** 38, 69
- Furze** ... 46
- GAILLARDIA** 19, 69
- Gardenia** 65, 71
- Garden Lines** ... 60
- " Tools** ... 60
- Garlic** ... 11
- Garrya** ... 65
- Gaura** ... 28
- Gazania** 28, 69
- Gelsemium** ... 68
- Genista** 43, 65
- Gentiana** 30, 69
- Gerbera** 6, 69
- German Collections of Flower Seeds** ... 24
- German Iris** ... 40
- " Summer Rape** ... 62
- Geum** 30, 69
- Gherkins** ... 12
- Gilia** ... 30
- Gishurst Compound** ... 55
- Gishurstine** ... 60
- Glaucium** ... 30
- Gladiolus** 30, 39
- Gleditschia** ... 65
- Globe Amaranth** ... 30
- " Artichoke** ... 9
- Gloriosa** ... 39
- Gloves, Gardening** ... 58
- Gloxinias** 17, 39, 69
- Godetia** ... 19
- Golden Feather** ... 32
- " Rod** ... 69
- Gomphrena** ... 30
- Gooseberries** ... 84
- Gourds, Ornamental** ... 35
- Gossypium** 44, 65
- Grafting Wax** ... 60
- Grain** ... 54
- Grape Bags** ... 60
- Grape Fruit** ... 81
- " Vines** ... 70
- Grass, Brome** ... 47
- " Fiorin (Creeping Bent)** ... 47
- " Meadow Foxtail** ... 47
- " Meadow Oat** ... 47
- " Red Top** ... 47
- " Rhode Island Bent** 47
- " Sea Reed (Mat)** 48
- " Sweet Vernal** ... 47
- GRASS SEEDS** ... 47
- Grasses, Ornamental** ... 36
- GREENHOUSE Plants** 70
- Grevillea** 43, 44, 65
- Guano** ... 55
- Guava (Psidium)** 65, 68
- Guelder Rose** 65, 67
- Guernsey Lily** ... 41
- Guinea Grass** ... 52
- Gums** ... 65
- Gynerium** 65, 68
- Gypsophila** ... 30
- Gypsum** ... 55
- HABROTHAMNUS** ... 65
- Hæmanthus** ... 39
- Hakea** 43, 44, 65
- Hanging Baskets** ... 59
- Hanging Basket Plants** 60
- Hardenbergia** 44, 68
- HARDY CLIMBING PLANTS** ... 67
- Hawthorn** ... 64
- Hazel Nuts** ... 72
- Heaths, Cape** ... 77
- Hedera** ... 68
- HEDGE PLANTS** ... 67
- Hedge Seeds** ... 46
- Hedysarum** 30, 50
- Hedychium** ... 69
- Helenium** ... 30
- Helianthus** 21, 69
- HELIANTI** ... 8
- Helichrysum** ... 30
- Heliotrope** 30, 65, 69
- Helipterum** ... 30
- Helleborus** ... 69
- Hellebore Powder** ... 55
- Hemp** 51, 62
- Herbaceous Plants** ... 69
- Herbs** ... 11
- " Dried** ... 62
- " Plants** ... 85
- Hemerocallis** ... 39
- Hesperis** ... 30
- Heuchera** ... 30
- Hibbertia** 44, 68
- Hibiscus** 30, 65, 71
- Hickory (Carya)** ... 64
- Himalayan Blackberry** ... 86
- Hippenastrums** ... 39
- Hippophae** ... 65
- Hoes** ... 61, 62
- Hollyhock** ... 30
- Holly (Ner)** ... 65
- Honesty** ... 30
- Honeysuckle, French** 30, 50
- Hop Seed** ... 51
- Hops** ... 62
- Horhound** ... 85
- Horsh Radish** ... 12
- Horticultural Requisites** 58
- Hovenia** ... 54
- Hoya** 68, 71
- Humulus** ... 35
- Humeimannia** ... 30
- Hungarian Grass** ... 53
- Hycinth Bean** ... 35
- Hyacinths** ... 39
- " Glasses** ... 58

91

Hydrangea	65, 68	Lilies	40	Moss	59	Pelargoniums Ivy-leaved	80	Rhagodia	51	Snowbush	66
Hymenoporum	65	Lily of the Valley	37, 69	Moss Roses	75	Regal and Deco-		Rhamnus	46, 66, 67	Snowdrop	42
Hymenoxis	30	Lima Beans	9, 62	Mulberry	82	rative	79	Rhaphiolepis	66	Snowflake	42
Hypericum	65	Lime	84	Mullein	82	" Show	80	Rheum	32	Soft Soap	55
		Lime (Linden)	66	Muriate of Potash	55	" Zonale	80	Rhodanthe	34	Soils	58
IBERIS	30, 69	Limnanthes	30	Musa	66	Pencils, Garden	58	Rhodes Grass	47	Solanum	34, 35, 66, 68
Ichthemic Guano	55	Limncharis	79	Mushroom Spawn	13	Pennisetum	36	Rhododendron	66	Solidago	69
Ilex	65	Linaria	30, 69	Musk	32, 69	Pennyroyal	62	Rhodochiton	35	Solid Straw Wheat	54
Imantophyllum	39, 71	Lines and Reels	60	Mustard	12, 51	Pentstemons	32, 50	Rhubarb	14, 84	Soilya	68
Impatiens	71	Linseed	51	Myosotis	19, 32, 69	Pepper Trees	66	Rhus	66	Sonchus	66
Imperial Egg Food	62	" Meal	62	Myoporum	66	Perennial Asters	26, 59	Rhynchospermum	68	Sophora	45, 66
Indian Pink	18	" Oil Cake	62	Myrtle	43, 66	" Sunflowers	69	Ribes	66	Sorbus	66
Incarvillea	30	Linum	30, 65, 69	Myrtus	66	Perpetual Carnations	17, 76	Rib Grass	66	SORGHUM	52
Indigofera	65	Liquidambar	65	Myricittah	60	Perilla	84	Richardia	42, 69, 71	Sorrel	15
Ink for Zinc Labels	58	Liquorice	69			Persimmons, Japanese	34	Ricinus	32, 66	SOWING SEEDS	24
INSECT DESTROYERS	55	Liriodendron	65	NANDINA	66	Peruvian Guano	55	Rivina	34	Spades	60, 61
Inula	30	Lisianthus	30	Narcissus	30	Petunia, Double and	80	Robinia	43, 66	Sparaxis	42
Iochroma	65	Loasa	30	Nasturtium	19, 32, 35	Single	6, 20, 32, 80	Roechea	69	Sparmannia	66
Ipomea	35, 68	Lobelia	30, 69	Natal Red Top Grass	49	Phacelia	32	Rock Melon	13	Sparrow Netting	66
Ipomopsis	30	Logan Berry	87	Native Seeds	43	Phalangium	71	" Salt	62	Spartium	43, 67
Iresine	71	London Purple	55	Nectarines	82	PHALARIS	48, 69	ROFFIA	58	Sphaeralcea	67
Iris	40, 69	Lonicera	65, 68	Nelumbium	79	Phaseolus	35, 68	Romneya	66	Sphagnum Moss	59
Irrigation	53	Lopho	35	Nemesia	32	Philadelphus	66	ROOTS FOR FODDER	53	Sphenogyne	34
Italian Crimson Clover	49	Lophospermum	68	Nemophila	32	Phlox Drummondii	20, 32	Rosella	15	Spider Lily	41
Ivy (<i>Hedera</i>)	68	Lophostemon	65	Nephrolepis	72	Phloxes Perennial	32, 69	ROSE CULTURE	72	Spinach	15
Ixias	40	Loquat	84	Nerine	41	Phoenix (Palms)	72	" Manure	55, 79	Spruce	67, 69
		Lotus	31, 69	Nerium	66	Phormium	66	" Stakes	58	Spratt's Biscuits, &c.	62
JACARANDA	65	Love in a Mist	31	Nertera	71	Photinia	66	Rosemary	66	Spray Pumps	56
Jacobaea	30	LUCERNE	50	Netting	60	Phyllanthus	71	ROSES	76	Sprekelia	42
JADOO	61	Lunaria	30	Ninety-day Maize	52	Physalis	32, 84	" in pots	79	Spuds	61
Japanese Fern Ball	71	Lupinus	32, 51	Nicotiana	32	Physianthus	35, 68	Rubus	66	Spruce	51
" Maples	63	Lychnis	32	Nicotine Soap	55	Physostegia	32, 69	Rudbeckia	34, 69	Squash	15
" Millet	52	Lycoris	40	Nierembergia	32	Phytolacca	66	Ruscus	66	Stag Horn Fern	70
" Persimmons	87	Lye	62	Nigella	32	Picea	63	Russelia	66	Stakes, Jarrah	58
" Plums	86	Lysimachia	69	Nikoteen	55	Picotees	18	Rust-Resisting Wheat	54	Standard Tree Pruners	60
" Spider Lily	41			NIQUAS	55	Pimelea	66	Rye	54	Standen's Manure	55
" Wineberry	87			Nitrate of Soda	55	PINUS	43, 63	" Grass	48	Stapelia	79
Jarrah	45	MANDARINS	81	Nitrate of Potash	55	Pine Apple	68, 84			Statice	34, 67, 69
" Stakes	58	Macadamia	65	Nolana	32	Pinks	18	Sage	11	Stenocarpus	44, 67
Jasminum	65, 68, 71	Mackaya	65	Non-warranty	84	Piptatherum	48	Sagittaria	79	Stephanotis	68, 71
Java Badish	15	Maclura	46	Norfolk Island Pine	63	Pittosporum	43, 44, 66	Sainfoin	50	Sterculia	43, 44, 67
Jersey Tree Kale	50	Magnolia	63	Novelties	4	Pistacia	66	Saintpaulia	34, 71	Sternergia	42
Jerusalem Artichoke	9	Mahonia	66	Nuphar	79	Planes	65, 66	Salsburia	63	Stevia	34
Johnson Grass	52	Maize	52, 54	Nuts	84	Planter's Friend	52	Salix	66	Sticks, Flower	58
Jonquils	41	Malope	32	Nycteria	32	Platanus	66, 67	Salpiglossis	34	Stigmaphyllon	69
Juglans	65	Malt	32	Nymphaea	41, 79	Platycerium	70	Saltpetre	62	St. John's Bread	45, 64
Juniper	63	Malva	32			Platystemon	32	Salsify	15	STOCKS	23, 24
" Berries	62	Mandevilla	35, 68	OAK	64, 66	Plectranthus	66, 71	Salt	55	Stokesia	34, 69
Justicia	65	Manettia	71	Oats, Seed	54	Plumbago	66, 67, 69	" Bush	51	Strawberries	83
		MANGOLD	53	Ochna	66	PLUMS	83	Salvia	34, 66, 69	Street Planting, Trees	66
		MANURES	55	Oenothera	32, 51	Podalyria	66	Salvitis	62	Stenolizia	67, 71
KAINIT	55	" Quantity per acre	54	Oil Cake	62	Podocarpus	63	Sambucus	66	Streptocarpus	34, 71
Kaffir Apple	46, 63	Maranta	71	Okra or Gombo	14	Poinciana	43, 66	Sanvitalia	34	String	58
" Corn	52	Margaret Carnations	17	Olea	66	Poinsettia	66, 71	Saponaria	31	Sturt's Pea	34, 43, 44
Kalanchoe	79	Marguerite	18, 66, 69	Oleander	66	Poisoned Wheat	54	Saucers	58	Succulent Plants	81
Kale, Scotch	10	Marigold	32	Olive	82	Polyanthus	23, 32	Savory	11	Sugar Beet	53
" Thousand-headed	51	Marjoram	11, 88	Onion	13	" Narcissus	41	Savoy	10	" Corn	11
" Variegated	10	Marram Grass	48	" Potato	13	" Primroses	23	Saws (Pruning)	60, 61	" Gum	45, 51, 65
Kangaroo's Paw	44	Martynia	32	" Tree	13	Polygala	66	Saxifraga	69	" Peas	14
Kaulfussia	30	Marvel of Peru	32	Ophiopogon	69, 71	Polygonatum	41	Saynor's Tools	61	Sulla Sainfoin	50
Kennedia	35, 44, 68	Mastic l'Homme Lefort	60	Orach	14, 15	Pomegranate	84	Scabious	34	Sulphate of Ammonia	55
KENTIA (Palms)	72	Mathiola	32	Orange Colour Food for	62	Pomeloe	81	Scented Verbenas	63	" Iron	54
Kentucky Blue Grass	49	Mauandya	35, 68	Canaries	62	Pondereria	79	Schinus	43, 66	Sulphide of Potassium	56
Kerosene Soap	55	Maw	62	ORANGES	81	Poplars	66, 67	Schizanthus	34	SULPHUR	56
Kerria	65	Mealy Bug Destroyer	56	Orchid Pots	58	Poppies	21, 51	Schizopetalon	34	" Bellows	56
Kidney Vetch	49	Meal, Linseed	62	Oreodaphne	66	Populus	65	Schotia	43, 66	Summer Cloud	60
Kilimnuck	55	" Maize	62	Ornamental Grasses	36	Portulaca	32	Scissors	61	Sunflower	21, 50
Knapsack Sprayer	56	" Pea	62	Ornithogalum	41	Potatoes	41	Scorzonera	15	(Perennials)	69
KNIVES , Budding	61	" Wheat	62	Oryzopsis	48	Potash	55	Scotch Kale	10	SUPERPHOSPHATE	55
" Pruning	61	Medeola	35, 40, 68	Ossage Orange	46, 67	Potassium Sulphide	56	Scrub Exterminator	54	Swainsona	34, 44, 67
Kochia	30	Medicago	50	Osmanthus	66	Potentilla	32	Scyphanthus	35	Sweet Alyssum	25
Kohl Rabi	12, 53	Medlars	84	" Ovum"	62	Pots (Fern)	58	Sea Kale	15	" Corn	11
		Melaleuca	45, 66	Oyster Shells	62	Pots (Flower)	58	Secates	60	" Melon	13
LABELS	58	Melanthium	41	Oxalis	32, 41	Potting Soil	58	Sedum	69	" Potatoes	14
Laburnum	43, 64	Melia	43, 66	Oxlip	32	Poultry Requisites	62	Seed Drills	60	" Sultan	26, 34
Lachenalias	41	Melilotus	50	Oxyura	32	Prairie Grass	47	" Grain	54	" Williams	18, 34
Lactifer	62	Melon, Pie	13, 51	PEONY	41, 65, 69	Prickly Comfrey	51	" Pans	58	Swift's Arsenate of	57
Ladies' Trowels	61	" Sweet or Rock	13	Palafoxia	32	PRIMULA	23, 69	" Pockets	60	Lead	57
Lagerstramia	65	" Water	13	PALMS & CYCADS	74	Primrose	23, 32	" Potatoes	14	Sycamore	63
Lagunaria	43, 65	Memorial Wreaths, &c.	59	Palm Seeds	45	Privet	46, 65, 67	" Sowers	60	Symphoricarpus	67
Lantana	65	" Tablets	59	PAMPAS GRASS	66	Propagating Glasses	58	" Wheat	61	Syncarpia	46
Lapageria	68	Mervat	62	Panax	66	Protea	66	Senecio	68	Syringa	67
Larch (<i>Larix</i>)	63	Mesembryanthemum	32, 69	Pandanus	71	Prunes	83	Sensitive Plant	32	Syringes	56
Larkspur	30	Metrosideros	44, 66	Panicum	52, 53, 71	Pruning Knives	61	Serradella	51	Sweet-scented Roses	78
Lasiandra	35	Michaelmas Daisy	32, 69	Paucratium	41	" Shears	61	Sets of Tools	60	Sweet Briars	78
Lasthenia	30	Mignonette	32	PANSY	6, 20, 32	Psidium	66	Shading	60		
Lathyras	35, 68	Milla	41	Papaver	21, 32	Pumpkin	14	Shallots	15		
Laurel (<i>Laurus</i>)	65	Milwed	56	Papyrus	79	Pueraria	35	Shasta Daisy	69		
Laurustinus	65	Millet	52, 62	Pardanthus	32	Punica	66	Sheaok	43, 64		
Lavatera	30, 65	Mimosa	32	Paris Green	55	Pyrethrum	32, 69	Shears	61		
Lavender	30, 65	Mimulus	19, 69	Parrot Food	62	Pyrus	66	Shell Grit	62		
Layia	30	Mina Lobata	35	Parsley	14			Shells for Paths	58		
Lawn Grass Seed	49	Miniature Sunflower	21	Parsnip	13			Show Boxes	59		
" Sand	54, 56	Mint	85, 11	PASPALUM	48			Shovels	60		
Leek	12	Mirabilis	32	Passiflora	35, 69, 71			Shrub Seeds	43		
Lemon Verbena	65	Miscellaneous Fruits	86	Passion Fruit	84			Shrubs (List of)	63		
LEMONS	84	Mitchell Grass	47	Paulownia	43, 66			Silene	34		
Lentils	62	Mock Orange	65	Pavonia	66	RADISH	15, 53	Silver Beet	10		
Leonotis	65	Molasses	62	PEACHES	32	RAISING SEEDS	24	" Tree	65		
Leptosiphon	30	Moluccella	62	Pea Nuts	51	Rakes	60	Skelton's Tools	60		
Leptosyne	30, 65, 69	Momordica	35	Pearl Millet	52	Ramie	48	Skinless Peas	14		
Lethorion	54	Monstera	66	PEARS	82, 83	Ranunculus	32, 42, 69	Sluggene	55		
Lettuce	12, 13	Moutbretia	49	PEAS	14	Rape (Sowing)	15, 50	Sings and Snails	55		
Leucadendron	65	Monthly Calendar	3	" Field	54	Raspberry	84	Smilax	35		
Leucanthemum	30	Moonflower	35	" for Boiling	62	Rattans or Canes	58	Snut Dressing	54		
Leucocoryne	41	Moreton Bay Fig	43, 64	" Sugar	14	Reana luxurians	52	Snowball Tree	66		
Leucocym	42	Morning Glory	67	Peat	58	Rehmannia	32	Snowberry Tree	66		
Libocedrus	63	Morphixia	48	PELARGONIUMS	Bi-	Reseda	32				
Libonia	65	Mortain	5	colour and Tricolour	78	Resin Wash	56				
Ligularia	71	Morus	66	" Faney	80	Resinopora	63				
Ligustrum	65										

Texas Blue Grass ... 48	Trachymene ... 34	Turkestan Lucerne ... 50	Veronica ... 34, 67	Water Cress ... 11	Wineberry, Japanese ... 84
Thermometers ... 60	Tradescantia ... 69	Turk's Turban Pumpkin 14	Vetches ... 52	" Glass ... 62	Wire Baskets ... 59
Thorley's Food, &c. ... 62	Tree Carnations 17, 76	Turkish Birdlime ... 54	Viburnum ... 67	" Lilies ... 79	" (Bouquet) ... 59
Thousand-Head Cabbage 51	" Dahlias ... 38	Turfing Irons ... 61	Vicia ... 52	" Melon ... 13	" (Lead) ... 58
Thomas' Phosphate ... 55	" Ferns ... 73	Turnip ... 16, 53	Villarsia ... 79	" Plants ... 79	Wistaria ... 36, 69
Thuja ... 63	" Lucerne ... 50	Turnips, Field ... 53	Vinca ... 34, 67, 69	Watering Pots ... 58	Wolf's Pencil ... 58
Thujopsis ... 63	" and Shrubs Seeds ... 43	Tweezers, Chrysanth. ... 61	VINES ... 82	Waterproof Labels ... 58	Wood Sticks ... 58
Thunbergia ... 35, 69	" Pruners ... 60	Twine ... 58	Vine Cuttings ... 82	Watsonia ... 42	Wooden Labels ... 58
Thyme ... 11	" Tomato ... 16, 84		" Pruners ... 61	Wattles ... 46, 63	Worm Destroyer ... 56
Tigridia ... 42	Trees and Shrubs ... 63	ULMUS ... 67	" Styptic ... 56	Wattle Seed ... 46	Wormwood ... 63
Tiles (Edging) ... 58	" for Streets ... 66		Violas ... 20, 34	Webbia ... 67	Wreaths and Crosses ... 59
Tilia ... 67	Trefoil ... 49	VALERIANA ... 34	Violets ... 34	Weeders ... 60	Wreath Cases ... 59
TIME OF SOWING ... 25	Tridax ... 34	Vallisneria ... 79	Virgin ... 67	Weeding Forks ... 60, 61	XERANTHEMUM ... 34
FLOWER SEEDS ... 25	Trifolium Incarnatum ... 49	Vallota ... 42	Virgin Cork ... 59, 62	Weed Killer ... 54	
Timothy ... 48	Trifolium Subterraneum ... 49	Vaporite ... 56	Virginian Stock ... 34	Weeping Broom ... 64	YELLOW TREFOIL ... 49
Tinfoil ... 59	Tristania ... 46, 67	Vases, Brown ... 51	Viscaria ... 34	Weigela ... 67	Yew ... 63
Tobacco Leaf ... 58	Tritoma ... 34, 42, 69	Vegetable Marrow ... 16	Vitis ... 69	Weight per Bushel ... 54	Yorkshire Fog Grass ... 48
" Paper ... 58	Tritonia ... 42	Veltheimia ... 42	Vitum (Thorley's) ... 62	Wellingtonia ... 63	Yucca ... 67
" Powder ... 56	Tromboue ... 15	Venidium ... 34		Wheat (Seed) ... 54	ZEPHYRANTHES ... 42
" Seed ... 52	Tropeolum ... 35, 42, 69	Venus Looking Glass ... 34		" Dressing ... 54	Zinc Labels and Ink ... 58
Tobacco Spraying ... 56	Troughs—Wreath, Cross 59	" Navel Wort ... 28	WADDING ... 59	Whitlavia ... 34	" Rings ... 58
TOMATO ... 16	Trowels ... 60, 61	Verbena Pins ... 58	Wahlenbergia ... 34	White Cedar ... 67	" Troughs ... 59
Tools, Garden ... 61	Trumpet Lily ... 67	Verbenas ... 34	Wallaby Grass ... 48	Wigandia ... 34, 67	Zingiber ... 69
Toothpicks ... 59	Tuberose ... 42	Verbascum ... 34	Wallflowers ... 34	Willemetia ... 46, 67	Zinnia ... 34
Torenia ... 34	Tuberous Begonias 17, 70	Vermorel's Sulphur ... 56	Walnuts ... 66, 84	Willow (Salix) ... 66	
Torpedo Sulphur ... 56	Tulips ... 42	Vermorite ... 56	Washingtonia ... 75		
Toxicophlæa ... 67, 71	Tulip Tree ... 67				

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